

FINANCIAL TIMES

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D 8523 B

'Pig-in-a-poke' poll
method tests
John Glenn, Page 3

Algeria ... Csh 18	Indonesia ... Rp 2500	Portugal ... Esc 75
Bahrain ... Din 0.850	Italy ... Lit 1100	S. Arabia ... Rb 1.00
Belgium ... Bfr 36	Japan ... Yen 360	Singapore ... S\$ 4.10
Canada ... C\$2.00	Jordan ... Din 0.30	Spain ... Ptas 100
Denmark ... Dkr 7.25	Kuwait ... Din 0.30	Sweden ... Sfr 6.50
Egypt ... E£1.00	Lebanon ... L.L. 30	Switzerland ... Fr 2.00
Finland ... Fmk 5.50	Malaysia ... M\$ 4.75	Taiwan ... NT 85
France ... FF 5.00	Mexico ... Pcs 300	Thailand ... Th 5.00
Germany ... DM 2.21	Norway ... Nkr 6.00	U.A.E. ... Dh 6.50
Greece ... Dr 200	Philippines ... Pso 20	U.S.A. ... \$1.50
Hong Kong ... HS 12		
India ... Rs 15		

NEWS SUMMARY

GENERAL

Iraq renews missile attacks

Iraq continued its missile attack on Iranian cities and warned it would destroy ships trying to enter ports at the head of the Gulf.
A Baghdad spokesman said the attacks were in response to "the criminal and barbaric acts committed by the Iranian regime," which left 22 dead in Monday's shelling.
The minister for Budget and Planning said plans for coping with the closure of the Straits of Hormuz, a vital oil route, had been presented to the Iraqi Cabinet. Page 4

German arms row

West Germany's Social Democrats, suspicious that licensing rules governing exports outside Nato are being evaded, are embarrassing Chancellor Helmut Kohl's Government with an attack on a possible tank deal with Egypt. Page 18

Shultz-Kinnock clash

Washington talks between U.S. Secretary of State George Shultz and UK Labour Party leader Neil Kinnock erupted into a diplomatic row over Central America and nuclear missiles, according to Mr Kinnock. Page 18

Nuclear criticism

State-owned British Nuclear Fuels, has been criticised by the UK Government for bad management at its Sellafield, Cumbria, plant for the second time in four years. Page 18

Argentine arrested

Leader of the Montonero guerrilla movement in Argentina, Sr Mario Firmenich, was arrested in Rio de Janeiro and will stand trial in Brazil to see whether he should be extradited to Buenos Aires. Page 3

Nkomo accusation

Zimbabwe opposition leader Joshua Nkomo told parliament that government troops murdered six black civilians near the southern Matabeleland village of Kezi on February 4.

China plans parade

China plans a full-scale military parade - the first since the 1960s - to mark the 35th anniversary of the communist republic.

Submarine search

Swedish navy dropped 10 depth charges on a suspected foreign submarine off the Karlskrona base, where a Soviet sub ran aground in November 1981.

700,000 homeless

Floods have made more than 700,000 people homeless in Sri Lanka, damaging 40,000 houses and disrupting road and rail transport.

UN makes appeal

The United Nations Human Rights Commission, in a rare individual appeal, called on Malawi President Kamuzu Banda to relieve former Justice Minister Orton Chirwa and his wife, sentenced to death on treason charges.

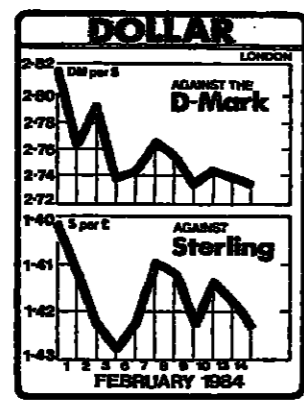
Briefly...

British rock musician Elton John, 38, married German sound engineer Renate Blauel, 30, in Sydney four days after proposing.
Pope John Paul will visit Canada for 12 days in September.
Anna Anderson Manskann, who insisted for more than 50 years that she was the Grand Duchess Anastasia, daughter of Russia's Czar Nicholas, died in Charlottesville, Virginia, aged 82.

BUSINESS

Dollar at 1984 low against D-Mark

DOLLAR fell from DM 2.7375 to DM 2.733, its lowest of the year, and to SwFr 2.229 (SwFr 2.2375) and Y24.25 (Y24.35), but rose to FFf 8.435 (FFf 8.43). Its Bank of England trade-weighted index, logged before the close, was unchanged at 130.1. Page 35



STERLING rose 55 points to \$1.4235, and to DM 3.8925 (DM 3.885). FFf 12.005 (FFf 11.94) and Y33.75 (Y33.25), and was unchanged at SwFr 3.175. Its trade weighting was up from 81.6 to 81.8. Page 35

GOLD rose \$2.5 in London to \$379.75. In Frankfurt it rose \$0.5 to \$377.25 and in Zurich it rose \$7.5 to \$384.25. Page 34

WALL STREET: Dow Jones Industrial average closed 13.71 up at 1,103.84. Report, Page 25. Full share prices, Pages 26-28

LONDON: FT Industrial Ordinary index rose 9.1 to 812.1. Some Government securities showed marginal gains. Report, Page 29. FT Share Information Service, Pages 30, 31

TOKYO: Nikkei Dow index fell 132.89 to 9,330.41, and the Stock Exchange index dropped 11.79 to 782.28. Report, Page 29. Leading prices, other exchanges, Page 28

BRITISH CALEDONIAN beat British Airways for UK permission to run the first scheduled air service to Saudi capital Riyadh.

EUROPEAN Commission said it could not approve Belgian Government plans to subsidise the country's textile industry. Page 18

U.S. retail sales rose 2.2 per cent in January, a stronger gain than expected. Page 3

INDIA is resisting last month's reallocation of World Bank voting rights from 3.9 per cent to 2.9. Page 4

EAST GERMANY lifted curbs against non-essential imports from the West. Page 6

PERU plans to cut its budget deficit to 3.8 per cent of gross domestic products this year, from 10 per cent in 1983. Page 3

JAPANESE tyre group Sumitomo Rubber, bidding to take over French operations of Dunlop, plans to cut the workforce by a third. Page 19

WESTERN UNION, the U.S. telecommunications group, reported a \$125.8m fourth quarter loss and a \$58.1m loss for the year. Page 19

SAINT-GOBAIN, the French state-owned industrial group, plans to raise the equivalent of \$91m through an issue of non-voting loan stock denominated in European currency units. Page 36

TOYOTA MOTOR, Japan's largest car maker, reported record pre-tax profits of Y231bn (\$987m) up 20.6 per cent for the half year to December. Page 29

SWEDISH banks Skandinaviska Enskilda Banken and Svenska Handelsbanken reported record profits last year. Details, Page 19

CHERNENKO GREETES WORLD LEADERS

Bush and Thatcher move to improve Soviet relations

BY ANTHONY ROBINSON IN LONDON

Mr George Bush, the U.S. Vice-President, and Mrs Margaret Thatcher, the British Prime Minister, spearheaded a diplomatic effort to persuade the Soviet Union of the West's desire for improved relations when they met the new Soviet leader, Mr Konstantin Chernenko, yesterday.

The meetings, two of a series of bilateral encounters in the Soviet capital, took place in the Kremlin after the burial of Mr Yuri Andropov in Red Square.

Immediately after the funeral, a long line of world leaders filed through the Kremlin's gilded St George's Hall to be greeted personally by Mr Chernenko, flanked by Mr Andrei Gromyko, the Foreign Minister, and other Soviet officials.

Unlike Mr Andropov, who after the death of his predecessor, Mr Leonid Brezhnev, told East European leaders that he would meet them later, because he wanted to use the opportunity to make contact with Western and other leaders, Mr Chernenko started his meetings by gathering together all six Warsaw Pact leaders.

The presence of both Marshal Dmitri Ustinov, the Defence Minister, and economic specialist Kon-

stantin Ruskov as well as Prime Minister Nikolai Tikhonov at this gathering suggested that the question of the long delayed Comecon summit meeting and the deployment of new Soviet missiles in Eastern Europe were probably on the agenda.

Having reviewed the state of relations with the Soviet Union's allies, Mr Chernenko moved on to greet Western envoys.

Mr Bush said after his 30-minute meeting with Mr Chernenko and Mr Gromyko that he would be going back to Washington to tell President Reagan that the new Soviet leader "agrees about the need to place our relationship upon a more constructive path."

The Vice-President handed Mr Chernenko a personal letter from President Ronald Reagan, conveying "the President's determination

to move forward in all areas of our relationship with the Soviets."

In contrast to the stumbling, nervous impression made by Mr Chernenko during his public appearance on top of the Lenin mausoleum, he was described by Mr Bush as "gracious" in his private meeting.

"We felt the mood was good, the spirit of the meeting was excellent and non-political," he added.

Herr Helmut Kohl, the West German Chancellor, even described the new leader as "humorous and open" after what he termed "a very concentrated half-hour" free of mutual recrimination. The Chancellor renewed the invitation to visit West Germany originally extended to Mr Andropov. Herr Kohl added that he gained the impression there would

Continued on Page 18
Funeral details, Page 2

CGE wins large role in Asia-France cable link

BY JASON CRISP IN LONDON, DAVID MARSH IN PARIS AND CHRIS SHERWELL IN SINGAPORE

TWO French companies, part of the nationalised Compagnie Generale d'Electricite (CGE), the major portion of a contract to lay an 8,000-mile submarine telecommunication cable linking Singapore and

Arabia, Egypt, Italy and France. STC, which has the largest share of the world's submarine cable market, is to lay the link between Djibouti and Jeddah, which is worth \$30m (\$42m).

The new cable, which is expected to be completed in 1986, will be the first undersea link between East Asia, the Middle East and Europe. Two other major cable systems in the Far East worth over \$200m are expected to be awarded in the next few months. These will link Singapore, Indonesia and Perth and Singapore, Hong Kong and Taiwan.

Four companies compete for the major undersea cable contracts; STC, Submarcom, NEC and Western Electric of the U.S. Western Electric recently won the largest share of a \$353m contract to lay a

new transatlantic cable using optical fibres. AT & T, Western Electric's parent company, owns the largest share in the cable. STC and Submarcom will also supply part of the system.

STC has claimed to have up to 60 per cent of the world market for submarine cables but this share will have fallen after its failure to win more than a small part of the two most recent large contracts. STC is now completing an 8,000-mile cable between Australia and Canada which was worth \$170m in 1981.

The submarine cable business has continued to grow in spite of the widespread use of satellites for carrying international telephone traffic. Cables are more secure and last longer than satellites.

Esso France plans new 25% reduction in refining capacity

BY PAUL BETTS IN PARIS

ESSO SAF, the French subsidiary of the U.S. Exxon oil group, is planning to reduce its current refining capacity in France by a further 25 per cent.

The company envisages reducing its refining output in France from between 300,000 and 320,000 barrels of oil a day to about 240,000 to 220,000 b/d.

Esso SAF is one of the largest refiners in France after the French Elf-Aquitaine and Total oil groups. It has already reduced refining output last year in the face of overcapacity in the industry and an unfavourable fixed price system for petroleum products in France.

Once again, problems in the domestic refining business will be the main reason for Esso SAF's expected losses for 1983, although M Michel Kopf, president of the French Esso subsidiary, indicated yesterday that the deficit would be smaller than in 1982.

Esso SAF reported a net loss of FFf 54m (\$6.4m) in 1982 in the first half of its history. In the first half

of last year, the Exxon subsidiary reported a higher loss of FFf 307m despite profits from its domestic exploration activities.

Mr Kopf said yesterday that Esso intended to maintain a refinery industry in France but warned that the French Government must create the economic conditions to allow the refinery industry to survive.

This month the French Government restored the market value of the U.S. dollar in its oil price fixing formula. The refinery industry had caused a storm last year when the Government decided to fix artificially the parity of the U.S. dollar against the French franc below its market value in its oil price fixing formula. The move was part of Government attempts to hold down the rate of consumer price inflation in France.

Esso was among the first oil companies to react against the French Government move on the formula by announcing a reduction in its French refining capacity and

threatening a major review of its investments in the country.

M Kopf yesterday said that Esso was planning further downstream investments in France but their timing would depend on government policies towards the French refining industry.

Despite its refining losses in France, Esso SAF has been a star on the Paris Bourse during the past 12 months. The 81.5 per cent owned Exxon subsidiary has been at the centre of major stock market speculation because of its recent oil discovery in the countryside outside Paris. It expects the new Champsy field to produce about 5,000 b/d next year and 4,000 b/d this year.

Although this is modest by international oil industry standards, the Champsy oil is extremely good quality 37 degree API crude and highly profitable for the Exxon subsidiary. The Exxon subsidiary produced nearly 1m tonnes of crude, about 20,000 b/d, in France last year.

Oil industry merger fever, Page 19

Gemayel forces suffer further setback

By Patrick Cockburn in Beirut and Our Foreign Staff

THE LEBANESE army said last night that it had been forced to "redeploy" its troops in the mountains overlooking Beirut following a fierce 18-hour battle with Druze militia. This action was seen in Beirut as a further serious setback for President Amin Gemayel's forces, which over the past year have been retrained and retrained with the support of the U.S.

The Druze offensive appeared to be aimed at widening the slice of land known as the Choufite gap which links them to their Shia Muslim allies in south and west Beirut.

Two ageing Hawker Hunter aircraft of the Lebanese air force made several bombing runs over the advancing Druze militia, said by opposition spokesmen to number at least 3,000. But they were unable to stem the offensive against the Fourth Brigade of the army, already weakened by troop defections.

The U.S. destroyer, Admiral Claude V. Ricketts, fired 11 rounds in support of the army but was not joined by the far bigger guns of the battleship New Jersey.

In Washington, U.S. officials said that the Soviet Union had tentatively agreed to the formation of a UN peacekeeping force for Beirut, but only on condition that President Ronald Reagan withdrew both the marines onshore and the warships stationed offshore.

Although Mr Reagan has said he plans to redeploy the 1,400 marines around Beirut airport to the Sixth Fleet, officials said yesterday they considered it unlikely that he would now withdraw the ships from Lebanese waters.

President Reagan yesterday met President Hosni Mubarak of Egypt for talks about the Lebanon crisis and wider Middle East peace-making efforts. The two men were then due to have lunch with King Hussein of Jordan, who held separate talks with Mr Reagan on Monday.

In New York, France requested a meeting of the UN Security Council, and Sir Geoffrey Howe, the British Foreign Secretary, called for a wider UN role in a speech read on his behalf in London.

A UN spokesman said private consultations would begin in the morning. France has not made any plans to withdraw its troops from Lebanon, where they form part of the three-nation peacekeeping

Continued on Page 18
Iran threatens ships, Page 4

Brussels may reverse policy on shipyards

BY ANDREW FISHER, SHIPPING CORRESPONDENT, IN LONDON

EEC countries will be able to increase aid to their crisis-hit shipbuilding industries, if member states accept proposals made to the EEC Commission. But they will also have to agree to additional capacity cuts in line with the depressed world market.

Current EEC policy is that governments should try to bring down aids to the industry gradually. But officials feel the crisis has become so grave at European shipyards that this principle must be suspended.

Last year, EEC yards won few new orders. Japan and South Korea gained most of the business at low prices. The state of the industry, and continued Japanese dominance, is also being raised at this week's EEC-Japan trade talks in Tokyo.

The aid proposal to the Commission by Mr Frans Andriessen, the commissioner for competition policy, provides for the extension for two more years of the Fifth Directive, which governs shipbuilding assistance.

The emphasis, however, would be shifted to allow countries temporarily to grant more help to finance capacity cuts and new investment at remaining yards. The directive has already been extended once, for two years until the end of 1984.

Under the Andriessen proposal, governments could provide more funds to subsidise orders through narrowing the price gap with Asian yards. In the UK, for example, the level of such intervention fund money, which is now 15 per cent of a ship's price, could thus be lifted to more than 20 per cent.

Also being discussed in Brussels is a home credit scheme under which EEC shipowners would receive finance at special terms for ordering in any EEC yard.

EEC countries have cut shipbuilding capacity sharply. In the Netherlands the industry has almost disappeared while West Germany is carrying out a drastic programme of restructuring.

Scott Lithgow workforce threat, Page 7; Energy Review, Page 8

IBM and CBS join in US videotex venture

BY PAUL TAYLOR IN NEW YORK

CBS, IBM and Sears Roebuck yesterday announced the formation of a joint venture to begin development of a commercial videotex service for home computer owners in the U.S.

Videotex, which was pioneered in the UK by British Telecom's Prestel system, is a two-way interactive service which allows consumers to call up a wide selection of information such as news, financial data and weather reports, send messages and perform two-way transactions such as home banking or shopping.

The joint venture brings together three powerful companies in the information and information processing fields, and represents a major step in the emerging U.S. market for videotex.

A number of companies including CBS, AT&T and Knight-Ridder have already experimented with videotex services. Last October Knight-Ridder became the first U.S. company to offer a commercial service starting in Florida.

CBS, which undertook two field tests of a videotex service with AT&T between October 1982 and April last year, said yesterday that the new joint venture grew directly out of those tests.

In a joint statement yesterday CBS, IBM and Sears said the partnership had been formed "to address a business opportunity that can use the special expertise of the three companies to realise the full potential of videotex."

The three companies said plans for the service were still "in the formative stage" and added that the service was not likely to be available for several years.

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EUROPEAN NEWS

Andropov laid down beside another era's secret service chief

BY ANTHONY ROBINSON

YURI Vladimirovich Andropov, the former KGB chief who rose to supreme power too late to stamp his imprint on the Soviet Union, found a fitting last resting place yesterday. He was buried in a grave next to "Iron Felix" Dzerzhinski, founder of the KGB's forerunner, the feared revolutionary secret police agency, the Cheka.

His red and black draped coffin was carried by soldiers out of the green and white revolutionary House of the Nobility, where he had lain in state since Thursday, into the crisp Moscow winter sunlight.

The city centre, closed to traffic, was silent. The gun carriage preceded by an armoured car drove slowly into the vast curved space of Red Square, lined with ceremonial troops and KGB security men and waiting foreign leaders from more than 60 countries.

Mr Andropov's grieving widow Tatyana, flanked by son Igor and daughter Irina, followed on foot in a small group behind the coffin which was preceded by army officers carrying portraits and the medals of the dead leader.

As the clock on the Kremlin's

Spassky tower finished striking noon, Mr Konstantin Chernenko, flanked on the top of the red marble Lenin mausoleum by top military leaders and political members, began his first public speech as the new leader.

It was not an auspicious beginning. Clearly nervous, Mr Chernenko, looked small and slightly hunched between the ample girth of Marshal Dmitri Ustinov, the Defence Minister, in his grey uniform and Prime Minister Nikolai Tikhonov on his left. He spoke hurriedly and fluffed his lines on several occasions. His voice, magnified by the microphones, sounded rather breathless and later he had difficulty keeping his hand raised in salute.

Inevitably, the mind flashed back to the similar scene 15 months ago when Yuri Andropov made his debut on the world stage with a crisp confidently delivered eulogy. The content of both speeches was markedly similar however, a mixture of praise for the dead leader, promises to strengthen the country's military and economic might, coupled with a declaration of willingness to negotiate.

Mr Chernenko praised Mr



Mr Chernenko (centre) and Mr Gorbachev (far left) head Politburo members flanking the dead leader's coffin

Andropov as a "leader of the Leninist type" and added, in a passage clearly aimed at the visiting dignitaries "we now stress our readiness for a realistic and honest dialogue."

But Mr Chernenko's mode of delivery not only contrasted poorly with that of his predecessor, it also paled beside the sonorous words delivered in quick succession by Marshal

Ustinov and Mr Andrei Gromyko, the Foreign Minister, a man with nearly 40 years' experience of representing Soviet views to the world.

As the other leaders spoke, Mr Chernenko shuffled nervously and sniffed loudly. Marshal Ustinov stressed the role played by Mr Andropov in strengthening the might of the Soviet armed forces. Mr

Gromyko used the opportunity to repeat the standard Soviet proposals for a pledge on non-first use of nuclear weapons and a nuclear freeze. He, too, called for a dialogue with the West, while underlining that the Soviet Union would continue to resist any attempt to alter the existing balance of power.

"We hope that Western countries will now work with us

for peace," Mr Gromyko added.

The orations over, Mr Chernenko led his colleagues down the steps of the mausoleum and took his place on the left hand side of Mr Andropov's still open coffin as it was carried by military officers to the small burial ground beneath the Kremlin wall.

Significantly the man who supported the right hand side

of the coffin at the front was Mr Mikhail Gorbachev (52) who, along with Mr Grigori Romanov (61), was passed over this time round.

Then occurred the only human moment in the elaborate ritual performance. Mrs Andropov, veiled and tearful, was led to the coffin, bent down to kiss the forehead of her late husband and gently stroked his brow.

Soviet television then switched abruptly from the scene, thus avoiding the risk of the incident which marred Mr Brezhnev's funeral when soldiers lowering the coffin let the ropes go too early and Mr Brezhnev hit the ground with a bang which sounded like a shot.

Finally, the dignitaries trooped back to the top of the mausoleum as squads of immaculate soldiers, sailors and airmen goose-stepped past to a stirring military march which contrasted sharply with the slow dirge of Chopin's funeral march which had earlier echoed majestically around the square.

The Chernenko era had begun.

European economies too rigid, OECD told

By David Housego in Paris

INDUSTRIALISED nations found common ground yesterday in the difficulties their economies are meeting in adapting to technological change.

Mr Jacques Delors, the French Finance Minister, who initiated the two-day special ministerial session of the Organisation for Economic Co-operation and Development (OECD) said in summing up that virtually all countries were experiencing a resistance to change connected with the rigidities of their economies. Saying that Europe had much less flexibility than Japan, he pointed to rigidities of public sector spending and of the labour and capital markets.

Mr Beryl Sprinkel, the U.S. under secretary of state for monetary affairs, who headed the U.S. delegation in the absence of Mr Donald Regan, Treasury Secretary, said that there had been more consensus at the meeting than he would have expected even a short while ago.

Delegates generally agreed on the need to curb public spending, cut budget deficits and roll back direct and indirect barriers to trade.

Mr Sprinkel said that he had noticed a growing interest in Europe in creating incentives and reducing rigidities. He said that Europe had fallen way behind the U.S. in the number of jobs created.

Both Mr Sprinkel and Mr Martin Feldstein, chairman of the Council of Economic Advisers, emphasised the determination of the U.S. to reduce its budget deficit. Mr Sprinkel said that there was no difference of view in Washington on this point though there were differences on how to achieve it.

He said that the reaction at the conference to his statements on the budget had been favourable though he was not certain there was widespread conviction that progress could be made this year.

French strikes at 18-year low

By David Marsh in Paris

FRENCH INDUSTRY, although beset by well-publicised difficulties in the car, steel and shipbuilding sectors last year, chalked up a striking record for not striking.

The number of working days lost through labour stoppages in industrial and commercial companies during 1983 dropped to 1,497m, the lowest annual total since 1965, according to statistics published by the Social Affairs Ministry.

The figure is marginally below the 1.5m days lost in 1981 when the Socialist Government came to power, and well down from the 2.3m to 2.4m in 1982.

Move to ban chemical arms

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT, IN LONDON

BRITAIN HAS submitted new proposals to the UN's Conference on Disarmament (CD) in the hope of speeding negotiations on an international chemical weapons ban.

The proposals suggest detailed methods of verifying such a ban. Verification has so far proved a major technical and political obstacle to an agreement.

Mr Richard Luce, Minister of State at the Foreign Office, yesterday submitted a working paper to the CD in Geneva which, in addition to procedures for mandatory inspection of the destruction of

chemical weapon stockpiles and production facilities, also proposes additional "challenge" procedures.

These, Mr Luce indicated, would be designed to investigate any doubt about compliance which routine inspections failed to solve.

The challenge procedures, which have the backing of Nato, would be designed to build international confidence in an international convention, Mr Luce told the conference.

He urged the Soviet Union and its allies to accept the new procedures, which would not, as the Warsaw Pact seemed to think, endanger

Spending plan for Ireland

By Brendan Keenan in Dublin

AN EEC report published yesterday recommends a €110m (\$155m) development programme for the area around the border between the Irish Republic and Northern Ireland.

The report was prepared by the Economic and Social Committee of the EEC and one of its members suggested that the cost of the programme should be borne equally by the British and Irish Governments and the EEC.

The main recommendation is for the establishment of an industrial development loan covering the Londonderry, East Donegal and Strabane area.

Kohl-Honecker talks raise hopes

BY LESLIE COLTIN IN BERLIN

THE FIRST meeting between the two German leaders, Herr Helmut Kohl of West Germany and Herr Erich Honecker of East Germany, which took place in Moscow, is viewed as being highly auspicious in both countries.

A joint statement issued after the two-hour meeting late on Monday said the two German states believed that a political dialogue between East and West was highly important "especially at this time." It was necessary to follow a path of common sense and seek practicable solutions in the interest of peace, the two leaders noted.

Herr Kohl and Herr Honecker said the most pressing problem was to stop the arms race and to limit nuclear weapons. They noted that the peaceful "co-existence and co-operation" of both German states had a favourable influence on the situation in Europe. The statement reflected the widespread belief in West and East Germany that their political dialogue which was maintained as relations deteriorated between Moscow and Washington was a turning point in post-war inter-German relations.

East German television and newspapers gave the Kohl-Honecker meeting a prominence which was second only to that given Mr Konstantin Chernenko and the respect paid to his predecessor. A beaming

Ex-Premier of Poland denies accusations

By Christopher Bobinski in Warsaw

MR PIOTR JAROSZEWICZ, Poland's Prime Minister in the 1970s, whose trial before a newly formed tribunal of state is due to start today, has rejected the charges of economic mismanagement and said that the whole leadership at the time, including Gen Wojciech Jaruzelski, were responsible for any decisions taken.

On Monday, the Polish Parliament voted to have Mr Jaroszewicz and Mr Tadeusz Wrzaszczyk, the chief of the planning commission between 1975 and 1980, appear before the tribunal accused of permitting excessive investment, an excessive growth of the foreign debt, and keeping the true state of the economy a secret from parliament, people and their colleagues.

The tribunal can only symbolically censure the two men because the alleged offences were committed before it and the accompanying legislation was passed.

Mr Jaroszewicz wrote to parliament on January 14 that the charges "ignore the fact that in Poland and other Communist countries political and government decisions and the responsibility for them are shared."

The case, which is a great embarrassment to the present authorities, and which they are no doubt hoping will end quickly and with a minimum of fuss, stems from widespread demands in 1980 and 1981 that the men responsible for the economic collapse of the country be brought to trial. These demands still cannot be wholly ignored, if the present leadership is to retain a modicum of credibility.

But the absence of Mr Edward Gierek, the party leader at the time who was ultimately responsible for policy, has not only apparently enraged Mr Jaroszewicz but also explained the anomalous position of the Communist Party in the structure of power. The tribunal can try Government officials for contravening the law, but not party officials, who, while they hold power, have no formal place in the administrative structure.

The indictment as approved by Parliament on Monday carefully stresses that Mr Jaroszewicz and Mr Wrzaszczyk are being tried for their personal responsibility for those offences. This is designed to prevent the trial from being turned into a test of the political system and to permit accusations of responsibility, such as Mr Jaroszewicz has already made, to be readily dismissed by the tribunal.

The two men can be expected to defend the record of the 1970s, a task made easier on investment policy because last year the Polish Government restored many of the projects approved before 1980, a point Mr Wrzaszczyk will no doubt make.

Craxi visit to Austria marks a turning point

BY PATRICK BLUM IN VIENNA

THE VISIT to Vienna by Sig Bettino Craxi, Italy's Prime Minister, which starts today, is seen as marking a turning point in relations between the two countries.

Sig Craxi's visit to Austria, the first by an Italian prime minister for over a century, is also the first since Italy's annexation of the German-speaking South Tyrol in 1919. The move was agreed by the allies to repay Italy for its support during the war.

Some 240,000 German-speaking people, living in a province where they represented over 90 per cent of the population, were handed over to Italy, creating a persistent source of conflict between the two countries.

That conflict has occasionally broken out into violence. A spate of terrorism by German-speaking nationalists in the early 1980s, with accusations of Austria's complicity from Italy and of excessive reaction by Italian police from Austria, brought relations between the two countries to a post-war low.

After protracted and difficult negotiations a settlement which met with the approval of the South Tyroleans, guaranteeing equal rights and a degree of autonomy, was finally agreed in 1980.

Some problems remain on the use of German in dealings with the police, the courts and administration - under Mussolini, German

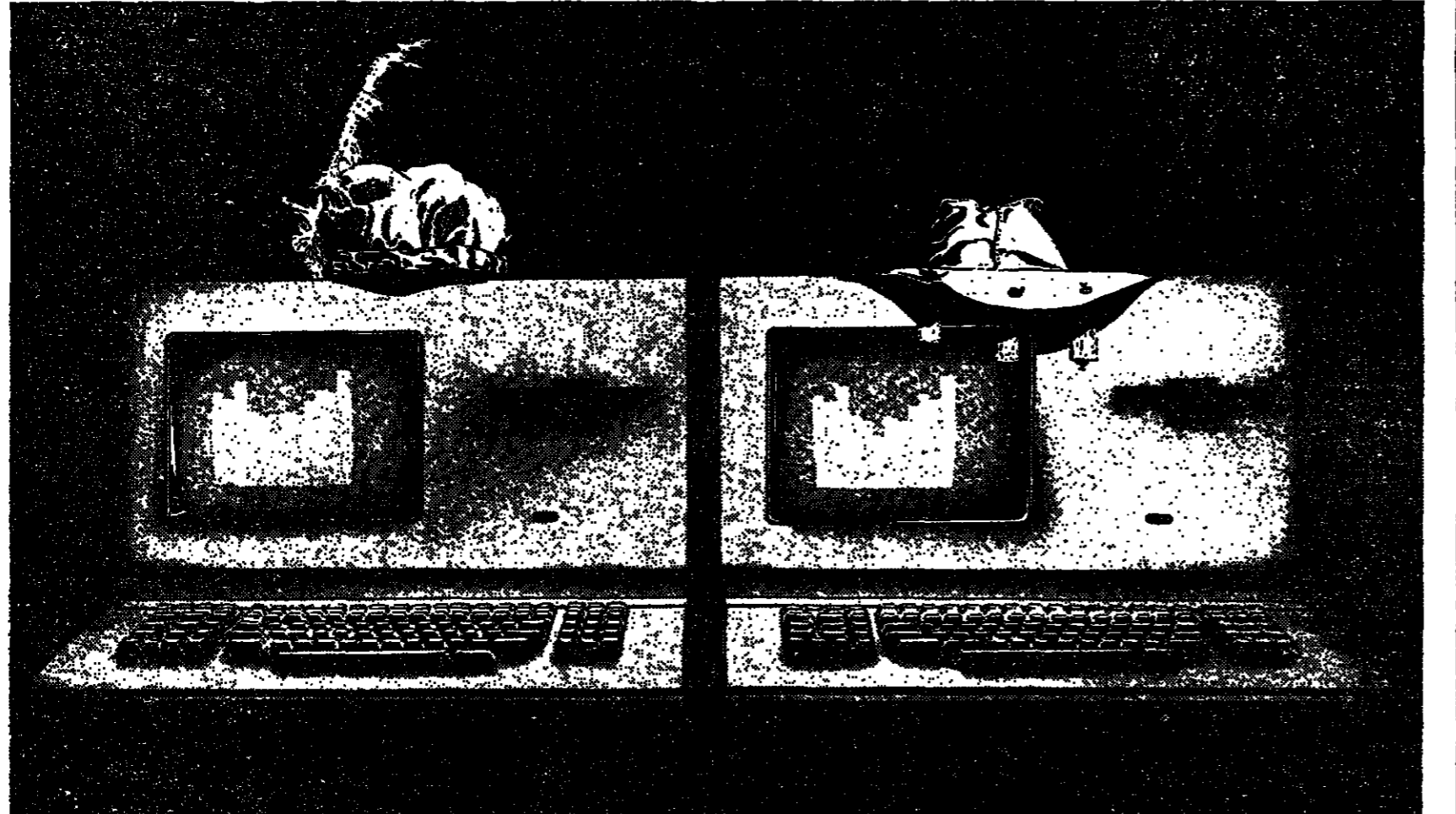
Banco Ambrosiano affair close to settlement

BY OUR ROME CORRESPONDENT

SIG GIOVANNI GORIA, the Italian Treasury Minister, yesterday gave the first official confirmation that a settlement of the debts of the defunct Milan-based Banco Ambrosiano is close.

He told the Senate that "it appears reasonable to expect an early conclusion" of negotiations between the foreign creditor banks of Banco Ambrosiano, the liquidators of the bank and representatives of the Istituto per le Opere di Religione (IOR) the Vatican Bank, on a financial settlement.

The minister, who was making the first government statement on the affair since October 1982, said that the



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Handwritten text in Arabic script: "سكدا على الفين"

AMERICAN NEWS

Peru plans budget deficit reduction

By Peter Montagna, Euromarkets Correspondent
PERU IS to slash its budget deficit to 3.5 per cent of gross domestic product this year from 10 per cent last in an effort to reduce inflation and restore economic growth.

Reginald Dale, U.S. Editor, reports from mid-west farming country on the first test of election year Iowa pollsters enlist a pig in a poke to test Glenn

SENATOR JOHN GLENN of Ohio sat awkwardly on a bale of straw in an Iowa barn explaining how he would support farm incomes if he were elected President. He looked slightly frail and out of place in crumpled town clothes and muddy shoes at the centre of a small circle of local farmers in their best overalls and baseball caps.

calls for televised introductions to day-old piglets. "He seems to find it grubby," says Dr Sam Patterson, one of Iowa's leading political experts. Iowa elects its delegates to July's Democratic national convention—which officially nominates the party's presidential candidate—through an elaborate process of local meetings, known as precinct caucuses, county and district conventions and finally a state convention to be held in the capital, Des Moines, in June.



Glenn... finds down-to-earth campaigning grubby

building, one upstairs and one downstairs, but all the attention will be on the Democrats. The Republicans have to start the process of selecting delegates for their own national convention, in Dallas in August, but Mr Reagan is unopposed for the party's nomination. Participants at a Democratic caucus will have to prove that they are registered Democrats (or sign up on the spot) and then undergo a series of exceedingly complicated procedures. They will be presented with folders containing appeals for financial contributions and lists of candidates for offices ranging from county clerk to congressman; they will elect local committee and caucus officials and pass resolutions on issues from the nuclear freeze to abortion, for onward transmission to the county convention, the next stage of the policy-making process.

lead. A survey by the Des Moines Register last month gave Mr Mondale 45 per cent support among those who said that they were likely to vote in the caucuses, against 21 per cent for Mr Glenn. Senator Alan Cranston of California, Senator Gary Hart of Colorado and former Senator George McGovern of South Dakota each got 6 per cent and the Reverend Jesse Jackson 4 per cent. Mr Reubin Askew of Florida and Senator Fritz Hollings of South Carolina brought up the tail with respectively 1 per cent and zero. But over half the potential caucus participants have apparently not yet made up their minds—perhaps owing to the lack of excitement that this year's contest has so far generated—a factor that makes the Mondale camp a little nervous about the opinion polls.



plight of those on the lower rungs of the economic ladder, the problems of small businesses, interest rates and the tax burden on the average Iowa working family. Abortion on which the Iowa Democratic party is sharply split, and nuclear disarmament are other major areas of concern. Farm policy, however, is of overriding importance. Iowa is the nation's largest pig producer and the biggest grower of maize. It is heavily dependent on exports of farm produce and equipment. There is no city in the state with more than 200,000 inhabitants, and eight out of 10 jobs depend in some way on agriculture—although only 12 to 14 per cent of the state's 3m virtually all-white population actually live on farms. Iowa divides roughly into one third Republican, one third Democrat and one third independent, and fairly closely follows the national liberal-conservative breakdown.

Strong U.S. January retail sales recovery

By Stewart Fleming in Washington
RETAIL sales in the U.S. rose 2.2 per cent in January, a much stronger gain than many economists had been expecting. The December gain of only 0.1 per cent led some economists to suggest that consumer spending was running out of steam. The January rise, however, probably overstates the underlying strength of retail sales in sectors such as clothing, drug and food stores, where it appears that January purchases had been postponed from December. Commerce Department Secretary Mr Malcolm Baldrige said that the January figure indicates that "consumers' confidence in the economy's future continues to grow, paced by a large rise in department store sales." The department said that car sales continued to set records, up 1.2 per cent from December and 33.3 per cent from January 1983. The January figures will be taken as confirmation of an underlying upward trend in consumer spending, and will weaken the case of economists who have been cautious about the strength of the recovery and arguing that the Federal Reserve Board should relax its monetary policy.

Montoneros leader held in Rio

BY ANDREW WHITLEY IN RIO DE JANEIRO
THE LEADER of the Left-wing Montonero Argentine guerrilla movement, Sr Mario Firmenich, has been arrested in Rio de Janeiro and will stand trial before Brazil's supreme Federal Tribunal, which will determine whether he should be extradited to Buenos Aires. On Monday, the Alfonsín Government in Argentina formally requested the extradition of the Montonero "commander" and his right-hand man, Sr Fernando Vaca Narvaja. The two men were discovered over the weekend to have been living in Brazil since last November. The preventive detention of the two Argentines, among the few surviving leaders of the banned movement which waged war with the Argentine security forces throughout the 1970s, was ordered by the Brazilian Justice Minister, Sr Vaca Narvaja, who has so far evaded arrest. Anxious to show its impartiality in dealing with terrorism from the left as well as the right, the new, democratically elected government of President Raul Alfonsín has charged the guerrilla leaders with murder, acts against public order, and "illegal association." The most spectacular act of the Montoneros, for which Sr Firmenich later publicly acknowledged responsibility, was the kidnapping and assassination in July, 1970, of General Pedro Aramburu, a former Argentine President.

Panama pledge on May elections

BY OUR FOREIGN STAFF
SR JORGE ILLUECA, Panama's new president, has quickly pledged to ensure that presidential elections will be held as planned on May 6. Sr Illueca assumed the presidency on Monday following the unexpected resignation of Sr Ricardo de la Esparriella. A communique from Sr Illueca's office promised "clean and fair" presidential elections—the first to be held in Panama since a military coup in 1968. Sr Illueca later told local correspondents that he would hand over the presidency in October to the new democratically elected candidate. Until now Sr Illueca has been the country's Vice-President. He has had a distinguished legal and diplomatic career and is currently serving as head of the UN General Assembly. Diplomats said yesterday they did not expect Sr Illueca to introduce any radical new policies during his brief term in office, either in domestic or foreign affairs. However, he has a reputation for being outspoken and in the past has favoured a more non-aligned stance for Panama. No explanation has been given for Sr de la Esparriella's resignation after less than two years in office. However, observers said yesterday it was linked to the ruling Partido Revolucionario Democrático's (PRD) efforts to refurbish its image in advance of the May elections. Mrs Elizabeth Dole, Transport Secretary, said she will boost the number of inspectors by 186, bringing the total to 674, the same number employed when the Reagan Administration came into office in 1981. The move follows both the recent grounding of three regional airlines because of fears about safety standards, and allegations that the Reagan administration has allowed its ideological commitment to deregulation to blind it to safety risks. Separately, the interior department said it planned to tighten up strip mining regulations enforcement.



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OVERSEAS NEWS

Chris Sherwell reports on Indonesia's plan to attract foreign investment to Batam Island

High hopes and slow progress for a 'new Singapore'

A NEW Singapore is being developed, a few miles across the crowded strait from the original—or so neighbouring Indonesia would like to believe. It is called Batam Island, and it looks much like the original Singapore. Sir Stamford Raffles must have found early last century—except that it has 65 miles of wide tarred roads winding through the undeveloped hilly jungle terrain.

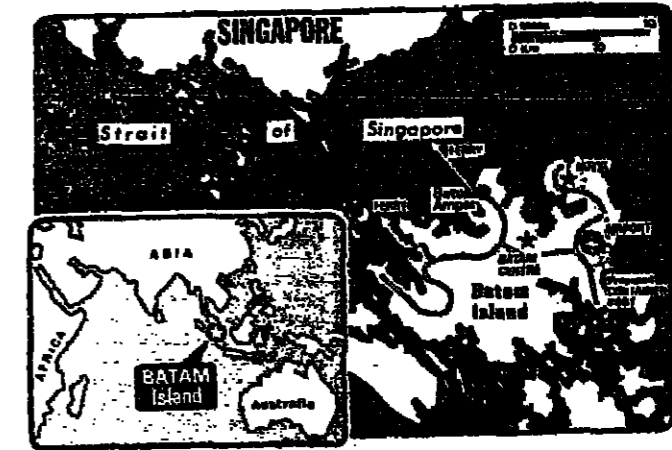
So closely identified has Dr Habibie become with the Batam Island project that, by the end of last year, when President Suharto opened the island's airport and other new infrastructural projects, speculation was growing over whether his standing in Indonesia's hierarchy was being eroded by suggestions that progress was too slow in Batam.

The indications now are that President Suharto wants to see full co-operation by all Government departments in the Batam development effort. Already designated a free trade zone, the island has now been administratively upgraded, allowing it a larger budget, and the Batam Island Development Authority has been given wider decision-making powers to avoid too much red tape.

The Jakarta Government is plainly committed to developing Batam, despite the financial stringency imposed by stagnating revenues from oil and gas, of which Indonesia is Asia's largest exporter. Apart from the airport and road network, President Suharto also inaugurated harbours, a drinking water reservoir, power plants and telecommunications facilities. A container port is also planned.

The government has hired a U.S. planning group to help devise a business district supporting commercial and financial activities and a population of some 150,000—more than a third of the island's likely ultimate total. Nearly 60 companies, some of them foreign, have already set up in Batam, with another couple of dozen applications pending. Foreign investment so far is reckoned to amount to \$95m, from the U.S., Western Europe, Japan and Singapore.

McDermott, the U.S. construction and engineering company, has put in some \$7m, according to the Indonesians, and is one of the island's largest employers. Other foreign names on Batam include Dresser, Milchem and Toyo Kanetsu. Mitsui Corporation and Babcock and Wilcox have applied.



Marketing may be a problem however. Although the island's development authority has now moved most of its personnel to Batam and retains only a secretary in a partly burnt-out building in central Jakarta, the Indonesian Government has closed down an official liaison office in Singapore.

Hong Kong markets await outcome of land auction

BY ROBERT COTTRELL IN HONG KONG

TODAY SEES Hong Kong's most important property auction in more than a year. Its outcome is likely to have a significant impact on the stock market, as an indicator of whether confidence is returning to the territory's hard-pressed property sector.

The site to be offered is the 6,312 sq metre "Admiralty Two" lot, which lies on the eastern side of Hong Kong's central business district. The Government says it will open the bidding at HK\$300m (£27m). Stockbrokers say that any bids over HK\$500m would be regarded as a bullish signal for the property sector.

supply and demand beginning to move back into line for shops, factories and small flats. Last month, the Government put up five minor plots of land at an auction and sold all of them, raising HK\$ 95m. Developers and analysts agree that the best outcome of the Admiralty Two auction would be if the site were bought for hotel usage.

Iraq threatens to destroy ships entering Iranian ports

BY OUR MIDDLE EAST STAFF

IRAQ CONTINUED its missile and rocket attack on Iranian cities yesterday and warned that it would destroy any ships attempting to enter the ports of Bandar Khomeini and Bushehr at the head of the Persian Gulf.

Tehran radio said that 30 of its people had died and 65 were wounded in yesterday's Iraqi shelling and missile attacks. Mohammed Taqi Bakhtiari, the minister of state for the budget and planning, said in an interview that a plan for coping with the closure of the Strait of Hormuz had been presented to the Cabinet.

vital oil supply route for industrialised countries. Iraq attempts to disrupt its own oil exports. Although Iraq has for several months been harassing shipping attempting to enter Bandar Khomeini at the head of the Gulf—sinking at least two cargo vessels—it has so far held back from a full scale assault on the main Iranian oil terminal at Kharg Island, or on tanker traffic approaching the port.

land offensive on the north western border of Iraq. The operation, codenamed "Liberation of Jerusalem," was supposed to have started on Sunday and Iraq claims to have occupied 48 square miles of Iraqi territory. Iraqi military spokesmen have insisted that the area remains quiet.

will come in the central or southern sectors. Iraq last night offered a halt to its attack on Iranian towns in response to an appeal by Masoud Rajavi, the opposition leader living in exile in Paris.

India rejects World Bank share allocation switch

BY JOHN ELLIOTT IN NEW DELHI

A ROW has broken out over India's voting power in the World Bank following a reallocation of shareholdings in the bank which India suspects could be a prelude to a gradual reduction in the influence of developing countries.

held since 1970 were to be reduced from 3.09 percentage points to 2.90, which a senior Finance Ministry spokesman in Delhi yesterday described as the "biggest drop of any developing country ever." He deplored the fact that this would help reduce the total voting power of developing countries from 42 per cent to 40.

South Africa calls elections for Coloureds

By J D F Jones in Johannesburg

SOUTH AFRICA'S Coloured and Indian communities are both to have elections on August 22 before they join the three-chamber parliamentary system under South Africa's new constitution.

Oman stands sentry on the Strait of Hormuz

BY STEWART DALBY AT THE STRAIT OF HORMUZ

SHOULD IRAN'S Ayatollah Khomeini try to carry out his threat to close the Strait of Hormuz, His Majesty Qaboos bin Said, Sultan of Oman, is going to be the first leader to know.

The direction is important. Since 1979 Oman has policed the strait with international agreement under a traffic separation scheme. Because of the volume of traffic, east-west shipping moves in the lane nearer Oman and west-east in the lane nearer Iran. Both lanes, though, are in the 12 miles territorial waters claimed by Oman.



but counting the new buildings I would guess there is at least a company—that is from 100 to 200 men. Behind this "sharp end" deployment is one of the best small armies in the world. The Sultan's armed forces is best known for having won the guerrilla war in the southern province of Dhofar in 1965-75. It was largely British officered at the time, and concluded one of the most successful counter-insurgency campaigns against incursions from neighbouring South Yemen—since World War II.

squadrons of Cheftan tanks—about 30 in all which are supplanting older M60s. The airforce is also being strengthened. Oman now has two squadrons of Jaguar aircraft backed up by Rapier ground-to-air surveillance and attack capability. It is currently looking at Tornados and F16s as a new generation of interceptor aircraft.

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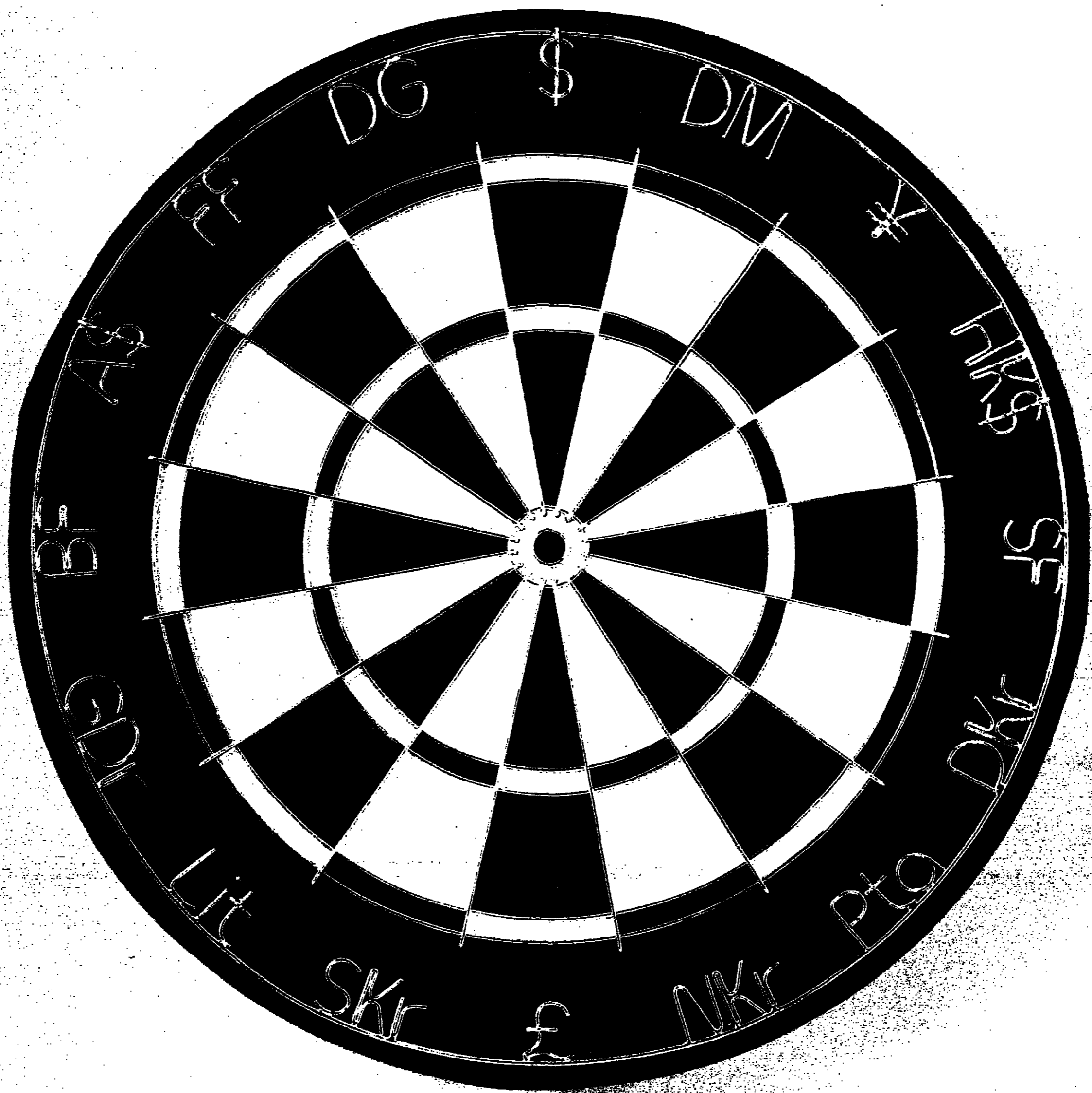
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WORLD TRADE NEWS

Boost for exporters as East Germany eases import curbs

BY LESLIE COLT IN BERLIN

WESTERN exporters may receive a welcome break this year as East Germany has begun to lift its previous curb on all but the most essential imports from the West.

The West Berlin-based German Institute for Economic Research (DIW) notes in its latest survey of the East German economy that foreign trade, which is to expand 5 per cent this year, is likely to be far more balanced than it was over the past three years.

East Germany has piled up large current account surpluses in hard currency in order to hold to its debt repayment schedule. DIW notes that last year East Germany's imports from the OECD (without West Germany) rose 10 per cent and ended a steep fall lasting two years.

But the benefits were unequally strewn. Imports rose sharply from countries such as Austria, Belgium, Luxembourg, Japan and Canada, while those from Italy, Britain, the Netherlands and Scandinavia continued to fall.

East Germany recorded a DM 500m (£125m) deficit last year in its trade with West Germany, and DIW estimates its cumulative trade deficit with Bonn rose to DM 4.2bn. West German trade officials, however, give an estimate closer to

DM 4.5bn. The institute says East Germany achieved an export surplus in its foreign trade last year of DM 4bn. Its hard currency surplus has not been disclosed.

East Germany's net indebtedness to Western banks fell, according to DIW figures, by \$1.2bn from the end of 1982 to mid-1983 and reached \$7.9bn.

These figures, however, are known to be incomplete as they do not contain loans made to East Germany by non-reporting Western banks.

"To this must be added the DM 4.2bn-DM 4.5bn cumulative trade deficit with West Germany as well as West Germany's short-term commercial credits to East Germany which are unknown."

East Germany has come to realise that its mechanical and electrical engineering products are increasingly difficult to sell in the West and the Soviet Union.

The East German leadership wants to increase production of higher-value consumer goods both for export and to satisfy domestic demand.

However, the giant Kombinat system is resisting consumer goods production as there is little incentive to turn them out or to develop any which could compete on Western markets.

Chris Sherwell, South-East Asia Correspondent, reports how two governments rescued a major deal High-level brinkmanship over Thai refinery project

PARTICIPANTS in the protracted negotiations to save a \$450m (£317m) Thai oil refinery expansion contract were understandably jubilant last weekend at the apparent breakthrough made in two days of talks between the Thai authorities and Mme Edith Cresson, the visiting French Foreign Trade Minister.

Twenty-two months after the contract was first awarded to an Anglo-French consortium, a financing formula had at last been found which could be accepted by the Thais and by the British and French Governments.

Important technical details have yet to be settled, and further complicated negotiations are in store, both among the Thais themselves and involving the Thai Oil Refinery Company (TOR), the banks and the main contractors, Davy McKee of Britain, Technip of France and Profrance, a French subsidiary, of a U.S. company. But a fundamental step forward has been taken.

The tortuous move towards compromise has illustrated not only the tenacity with which such agreements must be pursued, but the lengths to which Western governments as well as companies are prepared to go in a recession to secure large contracts in developing countries.

In this case, moreover, the British and French Governments have displayed a remarkable degree of co-operation as issues have gone to the highest levels, embroiled government ministers like Mme Cresson and Britain's Norman Lamont, and led to regular ambassador-level negotiations in Bangkok with key Thai ministers.

That the affair has involved such big guns is a direct reflection of the size and nature of the refinery project. Thailand, for national security reasons, wants greater self-sufficiency in refined oil products.

It wishes to modernise and expand all three of its refineries to produce more middle distillates as its newly-recovered natural gas reserves replace fuel oil in its energy balance. The controversial Anglo-French contract, awarded in April 1982, started out as a \$850m expansion of Torc's Sri Racha refinery south-east of Bangkok through the addition of a high vacuum unit, a hydrocracker, distillation plant, tankage and other facilities.

But with the world oil glut, falling refined product prices, excess refining capacity in Singapore and new capacity coming on stream in Indonesia and Malaysia, it was clear that security would be a problem for those lending the money.

By November of last year, the Thais had agreed to split the project into two parts. The first, financially more viable phase involving the hydrocracker was valued initially at \$525m and later at \$622m, while the second was effectively shelved.

The money was to come from export credits and a commercial loan, and Britain's Export Credits Guarantee Department (ECGD) and France's Coface were ready to back the banks.

As it transpired, the banks seemed more conscious of the world debt problem than of Thailand's excellent credit rating, and for such a high-risk project were not satisfied solely with a letter of comfort offered by the Thai Government in support of the project.

At a crucial meeting in London in November, which a high level Thai delegation thought would seal an agreement, the banks demanded even tougher conditions, including continuous insurance cover, the establishment of a \$140m "cushion fund" and an agreement by Torc to shoulder all costs above \$100m caused by overruns.

Following this grave em-

barassment and loss of face, Mr Os Vassana, the Thai Industry Minister, abruptly ended the loan negotiations and threatened to cancel the contract and call for new tenders.

But as preparations went ahead and Japanese construction and trading companies expressed interest, the British and French Governments became involved in a last-ditch effort to save the contract.

Britain stepped in with \$27.5m-worth of outright grant

and an ECGD-guaranteed buyer credit worth \$35m. France stumped up a 15-year soft loan of FFr 250m (£20m) and a Coface-backed buyer credit worth FFr 380m.

Negotiations—without Barclays or Société Générale—resumed, and the project was more accurately priced, through technical adjustments and other savings, at \$450m.

But the talks quickly hit a problem. Both London and Paris sought a Thai Government guarantee for the export credits. Bangkok refused, saying that by law this could only be given for companies in which it had a 70 per cent shareholding.

Its stake in Torc through the Petroleum Authority of Thailand (PTT), the state oil agency, was 49 per cent, with another 2 per cent held by the Crown Property Bureau and the rest in private hands, including Shell and Caltex.



Mme Edith Cresson

in its ambitious Eastern Seaboard development plan. The logjam was eased when Mr Sommai agreed to guarantee the French soft loan, as also sought by Paris, but was only broken last weekend when Thailand finally accepted the ingenious proposal to channel funds through PTT.

It was less than either side wanted, but on the assumption that it can be made to work it keeps the project alive.

Although Mr Sommai, who has always disliked the project, could yet hold out against the financing plan, it is thought he may be able to live with it and that arguments in favour of the project will be irresistible.

Changes must meanwhile be made in PTT's structure to allow it to borrow and channel larger amounts of money, and negotiations must proceed with Torc on the details of the financing, including the raising of a \$300m commercial loan.

The project could therefore face a potential delay beyond the revised completion date of end-1987, and still remains fragile enough to start unraveling.

But the participants are confident it can be successfully concluded. Britain and France will have a form of guarantee Thailand can give. The Thais are paying a realistic price—as good as the Japanese could offer—on attractive terms, and the companies still have the order they so desperately want.

BCal will be first UK airline to fly to Riyadh

BY LYNTON McLAN

BRITISH Caledonian Airways is to become the first UK airline to fly to Riyadh, the rapidly expanding desert capital of Saudi Arabia.

BCal was awarded a licence yesterday by the Civil Aviation Authority to fly the route from London to Riyadh in preference to British Airways, the state airline, which also applied for the licence.

British Airways already flies scheduled services from London's Heathrow Airport to Jeddah, the west coast Red Sea port and entry point for pilgrims for Mecca, and to Dhahran on Saudi Arabia's eastern seaboard with the Gulf. Dhahran is a centre for the country's oil industry.

BCal will fly from Gatwick Airport non-stop to Riyadh and will also serve a number of other cities in the Gulf area.

The CAA acknowledged that the new BCal service will introduce "substantial competition" for BA's existing services.

"Although the authority accepts that BCal and BA are both capable of providing a high standard of service, it concluded that the interests of users would be better served if more than one British airline operated services to Saudi Arabia," the CAA said.

The indirect competition between the two airlines "is likely to be beneficial and users will gain from the enhanced service and wider choice," the authority said.

The authority emphasised that the non-stop service from Gatwick would link with BCal and other airline services from oil industry cities in the U.S.

"These are better served from Gatwick than from Heathrow." Despite the extra competition, the authority is confident that BA's services to Saudi Arabia will remain profitable.

The new service will use the new \$3.2bn (£2.25bn) showpiece airport in red desert country north of Riyadh. Previously, only Saudi, the Saudi Arabian national airline was allowed to use the older airport at Riyadh.

The King Khalid International Airport, 23 miles north of Riyadh, is designed to handle up to 20m passengers a year, to serve the capital's permanent population of 1m people. The older Riyadh airport, near the centre of town, handled 6m passengers in 1982.

The population of the city is expected to increase with the move of national embassies from Jeddah to a new "diplomatic city" on the outskirts of Riyadh. Building work on the complex is already underway.

With the opening of the King Khalid airport last November, other foreign airlines, including Swissair and Air France have started services in addition to those operated by Saudia.

British Airways said it was "disappointed" about not winning the licence and is considering whether to appeal against the decision.

Fokker consolidates hold on Australia, NZ airlines

BY WALTER ELLIS IN AMSTERDAM

FOKKER, the Dutch aerospace group, appears to be consolidating its hold on Australian and New Zealand regional airlines. Such a development would be bad news for British Aerospace, whose four-engine BAe-146 has already lost two major battles with Fokker in Australia.

Yesterday, Fokker announced an order from East-West Airlines of Sydney for two F28 fanjets for delivery in 1984. East-West, which is being taken over by Skywest of Perth, came under strong pressure last year from British Aerospace to take the 146, but opted to remain a Fokker client. Airlines of Western Australia (AWA) made the same decision.

Now, Mr Fritz Bolkestein, Dutch Trade Minister, and Mr Chris van Veen, chairman of the Federation of Dutch Industry (VNO), have returned from a trade mission to Australia, saying that Government leaders in Canberra are interested in Fokker's forthcoming range of civil aircraft, the Fokker-50 and the Fokker-100.

The Fokker-50 is intended as the eventual replacement for the propeller-driven F27, although for a period both models will be available simultaneously. The Fokker-100 will similarly take over from the F28.

The Fokker-50 will be powered by two Pratt and Whitney PW124 six-bladed engines, and in its standard version will carry 50 passengers. The Fokker-100 will have two Rolls-Royce Tay jet engines and a maximum seating capacity of 109.

Over the last 20 years, 57 F27s and 17 F28s have been sold in Australasia. Fokker sees the 146 as its chief rival. The British group has the obvious advantage of having a brand-new aircraft in the air, with extremely quiet engines.

Fokker has a proven track record in the region and a high degree of customer loyalty. Rivalry between the two has been intense, but although British Aerospace recently won a sizeable order in the U.S., it has yet to score in the Pacific.

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Swedish group wins £57m Saudi contract

By David Brown in Stockholm

SKANSKA Cementgjuteriet, the Nordic region's largest construction company, has won a SKr 650m (£57m) contract from the Saudi Arabian Ministry of Health to build a turnkey medical complex in Jeddah. It is Skanska's largest Saudi order in several years.

The project includes all medical and non-medical equipment in an outpatients' clinic, as well as living facilities for hospital staff, and will take 30 months to complete.

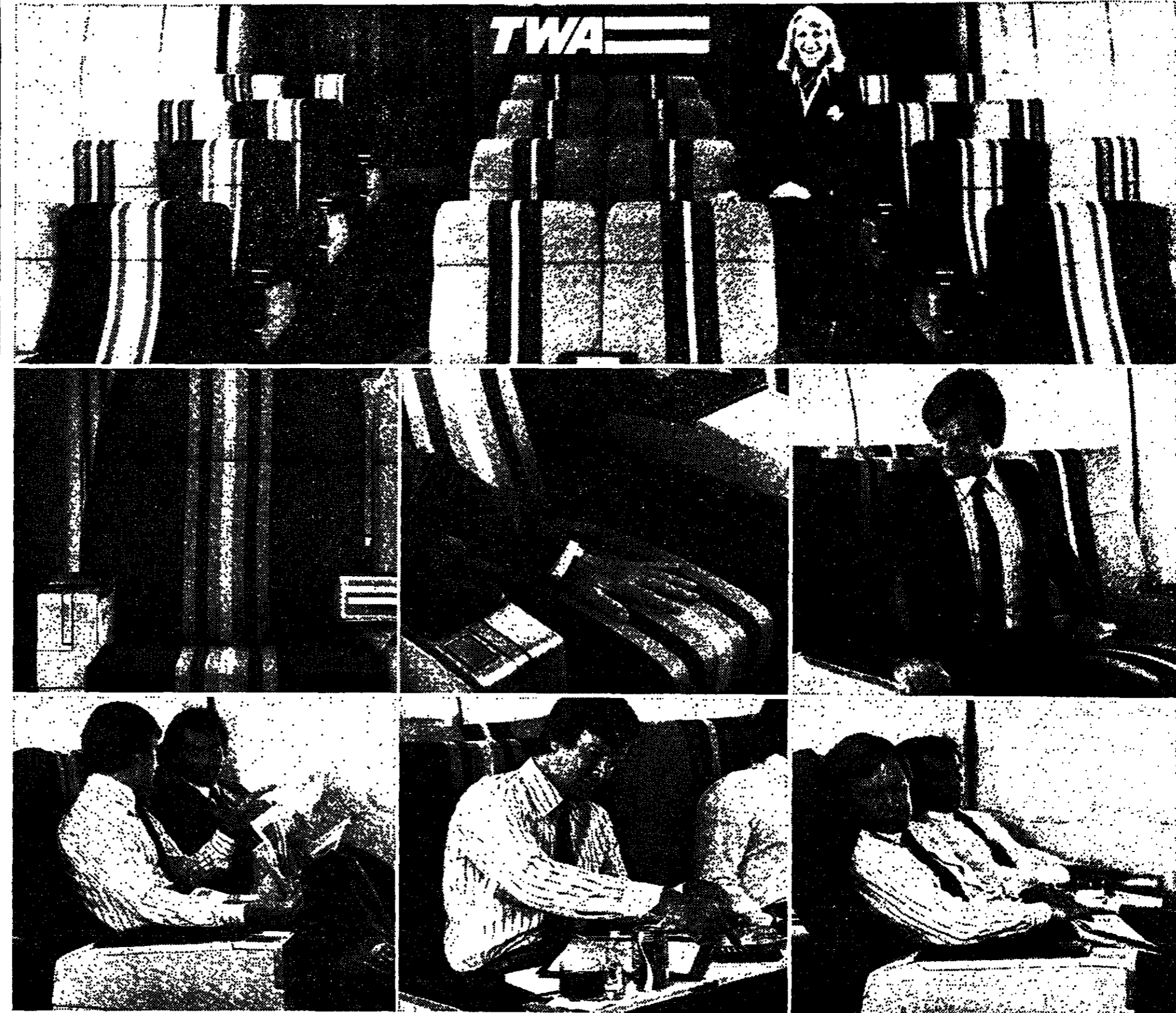
Pertamina pact on charter cancellations

By Kieran Cooke in Jakarta

Pertamina, Indonesia's State oil corporation, says that agreement has been finally reached with the Geneva-based Inter Marine Management (IMM) on compensation for cancellation of various tanker charter contracts in 1977.

Pertamina's President, Yudo Sumbono, said a figure of \$5m (£3.5m) had been agreed, though IMM had originally asked for \$90m.

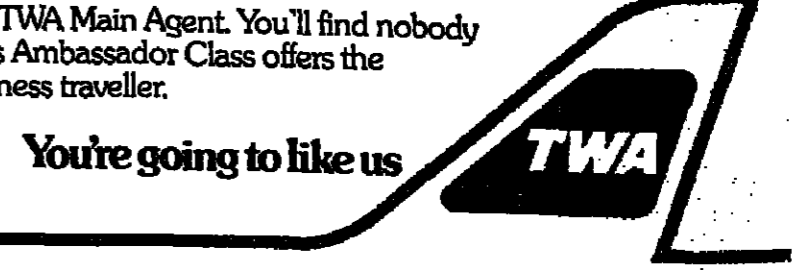
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BP expected to cancel rig at Scott Lithgow

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

BRITISH Petroleum is expected to cancel a £80m order for a semi-submersible drilling rig from the Scott Lithgow yard after confirmation yesterday by British Shipbuilders, the yard's owners, that it could not renegotiate the contract.

The cancellation will add greatly to the difficulties of Scott Lithgow, on the Lower Clyde in south-west Scotland. It faces closure as a result of Britoil's decision last December to cancel its own order for a rig.

On Monday, BP warned the state-owned British Shipbuilders that it would cancel its order, which is almost a year behind schedule, unless the deal could be renegotiated.

British Shipbuilders' reply to BP, similar to that given to Britoil last year, was that it did not have the money to renegotiate.

The Britoil rig - effectively two years behind schedule - is only about 30 per cent complete, according to Britoil. But the BP rig is 95 per cent complete and floating at the yard while outfitting continues.

The Government's readiness to "wipe the slate clean" to help find a private owner for the yard has meant that three companies are interested in Scott Lithgow: Trafalgar House, the property and shipping group which already has a conditional agreement with British Shipbuilders to take over the yard; the UK arm of Bechtel, the U.S. engi-

neering corporation; and Howard Doris, an Anglo-French company that operates an offshore yard in the Western Highlands.

Bechtel yesterday held its first formal talks with Britoil. Any company purchasing the yard must first win Britoil's approval to complete its order. The oil company made clear last week that it had yet to be satisfied with any of the proposals.

Bechtel, which is part of a consortium with several Scottish financial institutions, is understood to have presented a radical plan to Britoil that would still complete the order by March 1986. Key elements of the Bechtel case are believed to include:

- Britoil will not be quoted a fixed price, although it might in the end be higher than the original £80m quoted by British Shipbuilders.
- Bechtel would start from scratch. That might mean that British Shipbuilders would have to pay the redundancies of the entire workforce - totalling about 3,500. Trafalgar House has proposed keeping possibly 1,200 or more workers.
- Rehousing and retraining would form a core workforce of highly skilled men. Extra workers would be taken on to handle temporary peaks of activity - a system in practice at the big offshore fabrication yards in Scotland. The manager-worker ratio would be doubled to one manager for every 12 men.

FORD AND GM URGED TO RAISE UK ASSEMBLY

Whitehall seeks car imports cut

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THE UK Government aims to drive down the level of car imports by increasing the pressure on Ford and General Motors to assemble locally more of the cars they sell in Britain.

It has acted because last year sales of imported cars in Britain passed 1m for the first time and took 56.9 per cent of the market. Ford and GM, the Vauxhall-Opel group, were the leading importers.

The Government hopes the import rate can be reduced to only 30 per cent a month by December. But this will be possible only if the U.S. groups can fulfil their promises to increase output of cars in Britain.

Both Ford and GM have said that by the end of 1984 they will boost the number of UK-assembled cars to 65 per cent of total sales in Britain.

Last year about 54 per cent of the Fords sold in the UK were built in its British factories, while the equivalent figure for GM was only 47 per cent.

Ford was the leading importer in 1983. Cars from its continental plants accounted for 13.4 per cent of the total UK market, while GM's imports jumped from 5.09 per cent in 1982 to 7.76 per cent of the market last year.

The Government has made it clear to both companies that it is carefully monitoring their progress towards a higher level of UK content this year.

It is by no means certain that either Ford or GM can keep their undertakings about local assembly. And the UK Government could impose no sanctions - it could just make enough fuss to embarrass the U.S. multinationals which pride themselves in being "good citizens" in the countries in which they operate.

For example, the Government feels there is some evidence that

Opel, GM's West German subsidiary, is reluctant to give up production to Vauxhall in Britain because it wants to keep its plants in Germany and Belgium operating at a high level, partly by exports to the UK.

If this continued, ministers are likely to protest informally to GM's senior executives in Detroit.

In Ford's case, much depends on whether the group can improve output from Halewood on Merseyside where the Escort is produced. The plant has a highly erratic record, and often fails to meet scheduled production rates.

Nissan expects pact to last indefinitely

BY PAUL CHEESERIGHT IN BRUSSELS

NISSAN, second largest of the Japanese vehicle groups, expects the industry-to-industry agreement to hold Japanese car sales below 11 per cent of the British market to stay in operation indefinitely.

This is probably the first formal admission by the Japanese that they expect the agreement, introduced in 1975 as a "temporary" measure during the recovery of BL, to continue for some years.

Since 1975 there have been meetings between the Japanese Auto-

mobile Manufacturers Association and the UK Society of Motor Manufacturers and Traders at least once a year to discuss the limitation on car shipments.

However, Mr Mitsuya Goto, Nissan's general manager at its European corporate office in Brussels, said yesterday: "I do not foresee the eventual when the industry-to-industry agreement will change. In the next few years Japanese and British manufacturers will continue to have a dialogue."

Continuation of the agreement was implied in the arrangements between Nissan and the UK Government for a £50m car assembly plant to come on stream in 1986. Nissan agreed that the 24,000 cars a year to be assembled at the plant would count towards the import "quota."

He was also sure that France and Italy would accept the Nissan cars, provided the vehicles had at least a 60 per cent EEC content. France and Italy have been putting the UK Government under pressure, maintaining that the Nissan deal amounts to a "back-door entry to Europe."

Mr Goto pointed out that, after initial problems, BL's Triumph Acclaim, made under licence from Honda in Britain, had been given free access to the French and Italian markets.

Treasury confidence on 3% growth rate

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

A MORE buoyant picture of the recent trend of industrial output is suggested by revised official estimates published yesterday. They showed that output for the whole of last year was 2 1/4 per cent higher than in 1982.

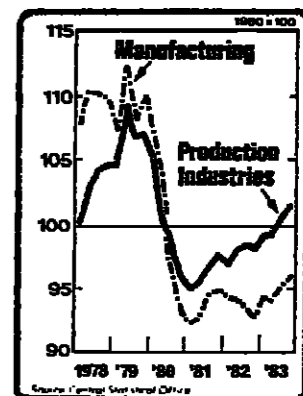
There was a rise of about 1/2 per cent in production between November and December, while revised estimates for output in previous months suggest a considerably healthier recent trend than was evident from previous figures.

The Treasury's November estimate of a 3 per cent growth rate for the economy as a whole in 1983 now looks close to the mark. Latest figures also lend support to the Treasury's view that economic recovery will be sustained this year.

A forecast from the Treasury to be released on March 13 with the budget is expected to show growth of 3 per cent in 1984. This coincides with the autumn forecast for 1984, but the Treasury is now more confident about the figure.

But there are still important gaps in the recovery. Overall production last year was boosted by rising North Sea oil and gas output which went up by 10 per cent after a 14 per cent rise in 1982.

On the other hand, manufacturing industry showed only a weak re-



sponse to the boom in consumer demand during the year. The volume of retail sales was 5.7 per cent higher in 1983, compared with 1982, but manufacturing output rose by only 1.4 per cent in the period.

Similarly, output from the consumer goods industries went up by only 2 per cent between the two years, while there was a fall of nearly 1 per cent in the output of companies making goods for capital investment.

These disappointing figures reflect the 7 per cent rise in the volume of imports last year compared with 1982.

Bank will advise on funding for Airbus

BY RAY MAUGHAN

THE GOVERNMENT has appointed Morgan Grenfell, the merchant bank, to advise on a private sector contribution to the funds which British Aerospace (BAe) wants to enable it to participate in Airbus Industrie's A-320 150-seat airliner project.

BAe has been seeking £437m of government financing to enable it to join other European aircraft manufacturers in the project. The plea for aid is still the subject of discussion by a Cabinet committee chaired by the Prime Minister. The Government's verdict is expected to be announced next week, although it could come earlier.

It is already clear that, if the Cabinet decides to proceed with the project, a significant part of the funding must be found from the private sector.

Morgan Grenfell cannot prepare its brief until the Cabinet's decision is made known. But both the City of London and BAe itself have acknowledged that the aircraft manufacturer cannot support and service the level of borrowings which the project requires. Given the commercial risks entailed, it is thought improbable that institutional investors will be willing to subscribe for a major injection of new equity capital.

Many City of London observers believe that BAe can only attempt to fund the project "off balance sheet." That means that the group would put a proportionately small equity commitment into a new company which would be almost entirely financed with outside debt. Proposals on these lines are thought to have been received, and welcomed, by the Department of Trade and Industry.

The Government is felt to be unwilling to guarantee any external borrowings by BAe. But the Industry Department is thought to have given outline approval for an index-linked interest borrowing for the Airbus project.

UK has bigger share of robots market

BY PETER BRUCE

BRITISH PRODUCTS took 34 per cent of the UK industrial robot market last year, leading foreign competition for the first time, according to figures released yesterday by the British Robot Association (BRA).

Of the 801 robots installed in the UK in 1983, 266 were made in Britain, a sharp improvement on 1982 when manufacturers in Britain sold 101 machines to take 23 per cent of the market. The Japanese share of the UK market slipped by 5 per cent last year to 20 per cent.

The BRA claimed that the rate of installation of robots in European industry last year outstripped both the Japanese and U.S. markets. UK installations grew 52 per cent to a total of 1,753. West German installations rose 37 per cent to 4,800 units, while French manufacturers bought 765 machines, a rise of 55 per cent. U.S. installations grew by 26 per cent and those in Japan by 21 per cent.

The figures are contentious, however. The BRA said it had attempted to work to a conservative defini-

tion of the term "robot" in arriving at its population figures. Its estimate of installations in Japan, for example, is 16,500, more than double its nearest rival, the U.S. The Japanese robotics industry, however, estimates its own robot population as being more than 100,000, but this includes small educational devices and simple machines. The U.S. industry too, is in the process of revising its market definitions, as the inclusion of simple devices has inflated the apparent size of the market.

British successes in the home market last year also need to be qualified in that most robots built in the UK are produced by a U.S. company, Unimation, a Westinghouse subsidiary.

Publication of the BRA robot survey was accompanied by warnings from both West Germany and France that while sales of robots were increasing, the robot industry had become overcrowded.

There are now 38 robot suppliers in the UK, 80 in West Germany and nearly 100 in France.

Stock exchange move on commission scales

BY JOHN MOORE IN LONDON

THE LONDON Stock Exchange is to allow its securities firms to negotiate commissions on overseas securities from April 9, a major step in dismantling fixed minimum commission scales throughout the market.

In a move designed to liberalise the rules governing dealing in overseas securities, the stock exchange has said that its member firms can form international dealing companies as subsidiaries.

The changes form part of the overall restructuring of the London stock market following the deregulation of the exchange by the Government last summer.

In return for gaining exemption from the effects of UK restrictive practices legislation the stock exchange has had to give an under-

taking that its minimum commission scales will be dismantled by December, 1986.

Last October, the stock exchange council announced that, as a first step in the dismantling of commissions, negotiated commission rates would be introduced on overseas securities.

Since then in preparation for the changes, stock exchange firms have been forcing international dealing subsidiaries in an effort to take advantage of the relaxation of the rules. One of the most ambitious structures created was a link between Akroyd & Smithers, the stockjobber or market maker, and Rowe & Pitman, the stockbroker. They formed a joint venture company, capitalised at £17m, to trade, distribute and research foreign equities.

Payment for your exports is certain in only two cases.

Which two?

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The first four are a potential minefield for the exporter. In some cases, they may not even be worth the paper they're written on.

One way you can ensure payment is the irrevocable letter of credit confirmed by a U.K. bank (shown at top left).

The other is the safety net of an ECGD policy.

It guarantees you up to 90 or 95% of your money if an overseas country or company fails to meet its obligation to pay.

Whether the reasons be political, economic, the aftermath of natural disaster, or simply buyer insolvency or default.

Last year, £584 million were paid out to exporters insured by ECGD.

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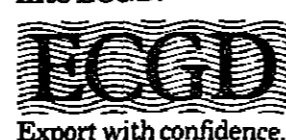
Nor awkward to administer. (More than ten thousand exporters a year of every shape and size have found that even red tape is cut to the minimum.)

And a policy may help you obtain better rates of interest for export finance from your bank manager.

Of course, you can risk not being covered and worry about getting paid for your last sale.

But wouldn't the time be more profitably spent on getting the next one?

Call one of the regional offices listed below for the introductory leaflet 'Getting into ECGD.'



17th August, 1983
Bill of Exchange to the Order of

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UK NEWS

ENERGY REVIEW

State industry heads express concern at their salary levels

BY JOHN LLOYD, INDUSTRIAL EDITOR

CHAIRMEN of nationalised industries are seriously concerned about the non-payment of their annual salary increases. Most have received no increase for almost two years.

Mr Ron Deering, head of the Post Office and chairman of the nationalised industries chairman's group, has written to the Chancellor of the Exchequer to express concern. He has been told the matter is in hand - but so far, more money is not.

Most of his group's members last received a pay rise in April 1982, when the increases ranged from 7 to 16 per cent.

There are notable exceptions. Sir George Jefferson, chairman of British Telecom, had his salary raised to £85,000 last July, as his corporation approached privatisation.

Mr Ian MacGregor, chairman of British Shipbuilders since September 1983, took up his post at £80,000 a year plus a maximum £15,000 "performance bonus".

At the British Steel Corporation, Mr Robert Haslam, who succeeded Mr Ian MacGregor as chairman last July, saw the salary rise from £46,500 to £55,000.

However, Mr MacGregor's salary was increased by an initial payment of £875,000 to Lazard Freres of New York, where he was a partner. A further payment of up to £1.5m might be made at the end of March if a review committee decides that British Steel, under Mr



Graham Day: one of the best-paid chairmen

MacGregor's chairmanship, became a "strong and healthy" corporation. Those salaries constitute comparatively rare attempts to pay the private-sector rate in the state-owned industries. That is in spite of the Government's decision in 1980 to put the salaries of nationalised industries' board members on a commercial basis and to devolve the payment of salary increases from the Treasury to the sponsoring departments.

The intention was to co-ordinate the board's increases with those paid to senior executives. Such a move has yet to be made.

Immigration up 29,000

BY OUR LONDON STAFF

THE LARGEST group of immigrants to Britain, in the year to June 1983, came from other EEC countries. These totalled 44,000, double the next largest group, from the U.S.

Total immigration reached 200,000, a rise of 29,000 on the previous year, according to figures released yesterday by the UK Office of Population, Censuses and Surveys.

Immigrants included 18,000 from the African Commonwealth countries, 15,000 from Bangladesh, India and Sri Lanka, 14,000 from Australia, 11,000 from Pakistan and a similar number from the Middle East.

Emigrants from Britain fell by 35,000 to 222,000. There was a sharp reduction in the number of people emigrating to Australia, Canada and New Zealand. Those going to live in Australia fell by a third to 37,000, and those to Canada by 4,000 to 10,000.

An Australian high commission official in London said high unemployment had led to stricter controls. "There are hardly any opportunities for people to emigrate to Australia now on job grounds alone."

There was a net loss from Britain of 54,000 UK citizens, but a net gain of 32,000 people from other parts of the world.

Offshore oil rigs: Sweden puts Britain in the shade

AMONG ALL the uncertainties surrounding the future of British offshore rig building, it has almost become an accepted fact that Sweden's Gotaverken Arendal will play an important part in the future of the industry.

While British Shipbuilders wonders whether to wash its hands of rig-building and three bidders vie for Scott Lithgow, BS's first offshore yard, GVA has become a name to conjure with.

Trafalgar House, front-runner to take over Scott Lithgow, has said it would use the Swedish company as a technical adviser and Howard Doris, the Anglo-French bidder, wants GVA to take an equity stake in the Lower Clyde yard.

The comparative records of GVA and its British Shipbuilders' rivals makes stark reading. Since 1980, BS's two yards have managed to deliver only one mobile rig, while GVA, which four years ago had not completed a single rig, has delivered 15 from one yard, along with four conversions—all of them on time.

The four vessels officially on order from BS include three which are late and one cancelled—the new infamous 888m Ocean Alliance being built by Scott Lithgow for Britoil. As BS has struggled, GVA has continued to broaden its capabilities, branching out into rig design.

GVA's record and its talents are well known to all the parties to the Scott Lithgow talks. Trafalgar House incurred a degree of displeasure from Britoil, which may yet prove fatal to Trafalgar's bid, because it last year delivered late and incomplete, complicated integrated deck for Britoil's Beatrice B oil platform. GVA's contribution to the same structure, an accommodation module, although admittedly less complex, was sent out on time and praised as excellent by the customer.

The other bidders, Bechtel and Howard Doris, have come across GVA as the designer of the rig destined to become the world's first purpose built semi-submersible floating production platform. This rig, for Sun Oil's Balmoral field, in which Britoil is a partner, will be the GVA 500 type. Bechtel is project manager for the Balmoral field and Howard Doris a rival bidder for the rig contract.

British Shipbuilders also owns GVA. The Sovereign Explorer, which left BS's Cammell Laird yard in December, was a GVA 4000, but following storm damage it will

James Ball reports on the key role of a Swedish company

have to be repaired and completed at GVA's yard in Gothenburg.

This rig, it is understood, consumed over three times as many man hours in the Birkenhead shipyard as its Swedish-built sister rig, Treasure Saga. The Sovereign Explorer was five months late when it left the Mersey. Two months further delay have been caused by weather. This is the closest BS has come to delivering a rig on time.

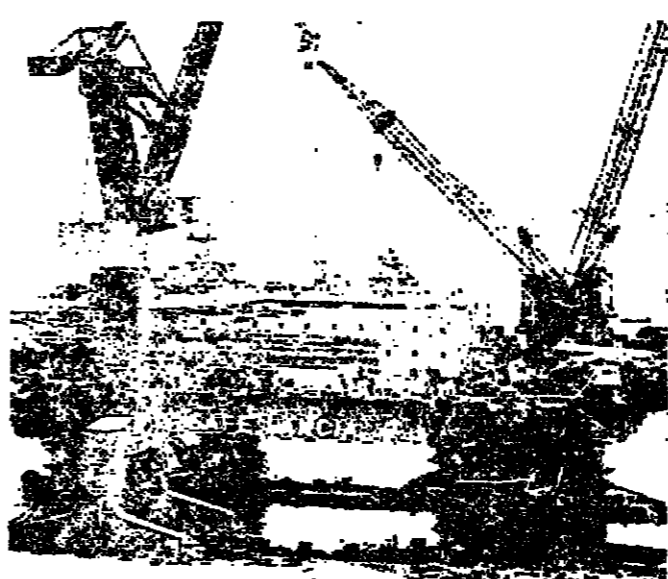
The next rig, perhaps last BS rig, a lock-up accommodation being built by BS for British Gas, is also GVA-designed and is running five months late. GVA, having almost set BS on the road to offshore success now seems certain to have to pick up the pieces.

British Shipbuilders and GVA have adopted widely varying approaches to the offshore challenge. Both companies were rapidly piling up losses making ships in the latter months of 1977.

GVA, while still under private ownership and losing money making oil tankers, identified the offshore market as a way out and set about reorganising itself to break into the market.

Mr Lars Ahrell, now managing director of GVA's UK subsidiary, was an outside management consultant assigned to reorganise the company. His strategy was five-pronged: ● Centralising financial and project responsibility; ● Controlling each project separately and treating company departments as though they were contractors; ● Hiring specialist management to mix with existing managers to turn the whole organisation towards the offshore market, and forecasting rig market and offshore construction trends constantly; ● Promoting co-operation between the design and production sides of the company; ● Encouraging persistence by top management with the new orientation.

Mr Ahrell says the patience and persistence of GVA's president Rolf Bergstrand, a naval architect, had much to do with



Mr Rolf Bergstrand, president of GVA (above) and Sate Lancia, the latest rig to be built by GVA.

building up initial confidence. GVA was allowed to run itself without interference from its state-owned parent, Swedrys, which took over in 1978.

The key to the decentralisation strategy was putting financial responsibility on the shoulders of seven profit centres (one design and six production) through which each project had to pass. In turn each project had its own manager answering directly to top management.

"Before, we used to keep tabs centrally on steel throughput and hours," says Mr Ingemar Broman, finance director. "Now, financial responsibility is delegated to the profit centres." Each stage in the production process—design and engineering, steel workshops, where steel plate begins to be shaped for assembly, through to fitting out and commissioning—has a profit centre. Each does its own marketing and cost control.

Each profit centre bids internally for jobs the company hopes to win and thus has a target to stick to or alarm bells to ring when work is won and starts its way through the process.

One of the most important profit centres handles procurement, engineering and design. In the offshore business, customer design changes during construction are commonplace. A yard with its own design staff thus has a significant competitive edge. GVA's is better than most and has been used to greater advantage.

During the rapid decline in Sweden's shipbuilding industry, GVA picked up a number of experienced marine architects and now employs over 500 in its engineering and design department. From the first, their task in offshore design was to cooperate with production to increase cost efficiency and ease of construction. GVA now has a full range of rig designs, three

models of which have been built or ordered at the yard. It also has excellent yard facilities, including twin dry docks.

Armed with this organisational approach, GVA had the good fortune to have excellent yard facilities, including twin dry docks built for tankers in 1963. The large construction sheds were ideal for rig building while the parallel docks look purpose built for the twin pontoons of semi-submersibles.

If linked up with a private sector Swedish company, Consafe offshore, which was trying to dominate the North Sea accommodation market in the late 1970s, Consafe ordered two semi-submersible rigs from GVA in June 1978 which were delivered in March and June 1980, on time but slightly subsidised. They allowed Consafe to gain an advantage in the market and GVA acquired a customer that has come back eight times.

The approach of British Shipbuilders has been different. Cammell Laird almost made it into the tough offshore market last year with its contract announced in May 1981 to build a semi-submersible drilling rig for Canada's Dome Petroleum. Cammell Laird then said that it had "splendid facilities for constructing vessels of this type in the offshore market—the best covered construction hall with its two berths... and the two dry docks which accommodate the span of this and most other semi-submersible designs."

The company also says that one of the management changes the yard put into effect at the

time of the Sovereign Explorer contract was a project management method similar to GVA's, and that it has been impressed enough with the results to consider applying it to all jobs going through the yard. Previously projects were managed department by department, with no continuity between different stages of the operation.

In addition, a senior manager said on the Sovereign Explorer contract, the yard employed dilling equipment specialists and increased procurement expertise but encountered problems with supply delays in addition to the challenge of building its first rig.

Mr John Steele, British Shipbuilder's offshore divisional managing director, and chairman of its offshore companies, also stresses the quality of the work overall on the Explorer. The customers do indeed seem satisfied with this quite important aspect of the rig so far. Mr Steele expects Cammell Laird to continue building rigs under licence.

So far GVA has only played an advisory role in the UK rig-building industry. But with a larger opportunity such as Howard Doris is offering, it may be able to have more of an effect. Its experience with its first UK purchase platform module builder Sea and Land Pipelines, however, has so far not been encouraging.

A sharp market drop and no alternative strategy left SLP in a precarious financial position until GVA decided to spend millions of pounds and replace the chairman, managing director and marketing director.

If its strategy for SLP works, that yard will be back in profit in 1985 and employment could rise from 100 to 600. Either way, a venture bidding for top UK rig jobs will have a partner in GVA which can build on time.

That is what Sun must have for its Balmoral floating production system and what Britoil would like to see on its Ocean Alliance drilling rig lying unfinished at Scott Lithgow.

On Lars Ahrell's office wall is an abstract painting made up of a random jumble of words apparently drawn from the North Sea offshore business. Spilling out on the last line are the words "course to resuscitate" and "political". As the Scott Lithgow drama unfolds in the coming months, he will have cause to ponder those words a good deal.

James Ball is News Editor of the FT North Sea Letter and European Offshore News.

building up initial confidence. GVA was allowed to run itself without interference from its state-owned parent, Swedrys, which took over in 1978.

The key to the decentralisation strategy was putting financial responsibility on the shoulders of seven profit centres (one design and six production) through which each project had to pass. In turn each project had its own manager answering directly to top management.

"Before, we used to keep tabs centrally on steel throughput and hours," says Mr Ingemar Broman, finance director. "Now, financial responsibility is delegated to the profit centres." Each stage in the production process—design and engineering, steel workshops, where steel plate begins to be shaped for assembly, through to fitting out and commissioning—has a profit centre. Each does its own marketing and cost control.

Each profit centre bids internally for jobs the company hopes to win and thus has a target to stick to or alarm bells to ring when work is won and starts its way through the process.

One of the most important profit centres handles procurement, engineering and design. In the offshore business, customer design changes during construction are commonplace. A yard with its own design staff thus has a significant competitive edge. GVA's is better than most and has been used to greater advantage.

During the rapid decline in Sweden's shipbuilding industry, GVA picked up a number of experienced marine architects and now employs over 500 in its engineering and design department. From the first, their task in offshore design was to cooperate with production to increase cost efficiency and ease of construction. GVA now has a full range of rig designs, three

models of which have been built or ordered at the yard. It also has excellent yard facilities, including twin dry docks.

Armed with this organisational approach, GVA had the good fortune to have excellent yard facilities, including twin dry docks built for tankers in 1963. The large construction sheds were ideal for rig building while the parallel docks look purpose built for the twin pontoons of semi-submersibles.

If linked up with a private sector Swedish company, Consafe offshore, which was trying to dominate the North Sea accommodation market in the late 1970s, Consafe ordered two semi-submersible rigs from GVA in June 1978 which were delivered in March and June 1980, on time but slightly subsidised. They allowed Consafe to gain an advantage in the market and GVA acquired a customer that has come back eight times.

The approach of British Shipbuilders has been different. Cammell Laird almost made it into the tough offshore market last year with its contract announced in May 1981 to build a semi-submersible drilling rig for Canada's Dome Petroleum. Cammell Laird then said that it had "splendid facilities for constructing vessels of this type in the offshore market—the best covered construction hall with its two berths... and the two dry docks which accommodate the span of this and most other semi-submersible designs."

The company also says that one of the management changes the yard put into effect at the

Table with columns: RIGS ON ORDER AND BUILT AT FEBRUARY 1982 AND 1984. Rows: Gotaverken Arendal, British Shipbuilders (two yards). Columns: On Order, 2/82, 2/84, Delivered since 1980, 2/82, 2/84.

Table with columns: YEAR, GVA PERFORMANCE, TURNOVER (\$m), NET PROFIT (\$m), EMPLOYEES. Rows: 1982, 1983*, 1984*, *Provisional, *Estimate.

Source: Gotaverken Arendal

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FINANCIAL TIMES SURVEY

Wednesday February 15 1984

PORTUGAL BANKING, FINANCE AND INVESTMENT

Liberalisation of banking and the financial sector will take some time to work through but the process is necessary for membership of the EEC. In the meantime, the Government is cutting the cumbersome public sector

After the nasty medicine

By DAVID WHITE

IT IS A BIT ironical that two such laws should have come up at the same time: one, passed by the Portuguese parliament after a great deal of hue and cry, relaxing the country's strict ban on abortion, the other decreasing terms for foreign and non-state-owned Portuguese banks to set up shop for the first time since the 1974 revolution.

On the one hand, the jealously-guarded territory of the Catholic establishment, on the other the jealously-guarded territory of the left State monopolies, like pregnancies, are more easily made than unmade.

Quasi-monopoly

The opening of the quasi-monopoly exercised by the nationalised banks is part of the structural change in preparation for EEC membership, which Sr Mario Soares' Socialist Government is anxious to see happening, at long last, in January 1984.

When the bank liberalisation will actually take effect is a matter for some conjecture. Feasibly, however, the first new banking operations could be in place by the end of this year.

Applications are being sought from foreign banks—or at least from those of them

that have demonstrated their willingness to stick by Portugal in moments of financial difficulty.

Some ancient regime Portuguese interests such as the Espirito Santo family who were expropriated after the revolution are also waiting on the sidelines, pondering a return. *Noblesse oblige.*

Up to 1974 about 85 per cent of the Portuguese banking system was private. Three British, French and Brazilian banks already in place and the Marxist savings and rural credit institutions were the only ones to escape the take-overs of 1974 and 1975.

First the leading banks of Angola and Mozambique and the remaining private shareholdings in the Bank of Portugal were nationalised and then, in March 1975, the remainder of the system.

Although at various times, as with bank nationalisations in France and Italy, there has been talk of concentration and specialisation, the state banks have remained in competition with each other.

The commercial banks, reduced in number to nine, have kept their identity and people still associate them with their former owners.

Revolutionary Portugal never

got around to implementing Leninist principles for harnessing the powers of big banks—the "single state bank, the biggest of the big, with branches in every rural district, in every factory" which Lenin said would "constitute as much as nine-tenths of the socialist apparatus." Portugal's state banks are nine-tenths of the financial system but they are anything but big.

Strict conditions

The handful of foreign banks expected to start branch operations will be subject to strict conditions and are likely to have only a small impact at first, but the authorities are counting on them to shake up the "civil service mentality" that prevails in the conspicuously overstuffed Portuguese banks and to help restore confidence in a country which Sr Soares, on his return to power last spring, described as "a ship in distress."

The situation, both economic and political, has got better since then. The new coalition government's grin-and-bear-it austerity programme has taken effect, largely conditioned by the terms set during the summer by the International Monetary Fund, the second time since the revolution it has intervened to keep Portugal clear of the financial abyss.

Experts see most of Portugal's short-term aims as being met, and the lines of a medium-term strategy are due to emerge shortly. The external accounts have been brought sharply into order. A chronic trade deficit has come progressively down since the first quarter of last

year, with imports trimmed back and exports—led by textiles—going strong.

The current account deficit, by provisional estimates, was within the \$2bn limit prescribed for last year—a reduction of some 40 per cent—and a small surplus was actually recorded in the balance of payments figures for the third quarter.

The foreign debt, around \$14.5bn at the end of the year, is no longer considered to be getting out of hand, although it is still enormous for a country of Portugal's size, more than half its annual national product.

Luckily, Portugal can still count on \$9bn of Central Bank reserves, which keep it from being included in a less respectable category of Latin debtors.

"Salazar's gold" has turned out to be a bulwark for the former dictator's opponents, now in office. The board of the Bank of Portugal would feel less secure if they were not physically sitting over \$2bn worth of it.

On the negative side, inflation, which was expected to go up anyway as a result of the Government's "realistic" pricing policy, overshoot the mark to reach a post-revolution record of 33 per cent.

Portugal's letter of intent to the IMF last September set the target of a 20 per cent inflation average this year. This is now practically impossible. Likewise, the guidelines for bringing down the Budget deficit—with a limit of 10 per cent of gross domestic product for 1983, reduced to 7.3 per cent this year—are a very tall order indeed.

Contending that last year's pact demanded more on the internal front than Portugal

could deliver, officials have been renegotiating some of the terms with an IMF review team which was in Lisbon earlier this month. In particular, they have been pressing for greater flexibility in credit ceilings.

In the meantime, the Government has begun to push ahead with cutbacks in the cumbersome public sector. In the fishing industry, these have now taken a more serious turn with plans to tackle the troubled Setenave shipyards.

Ruthlessness

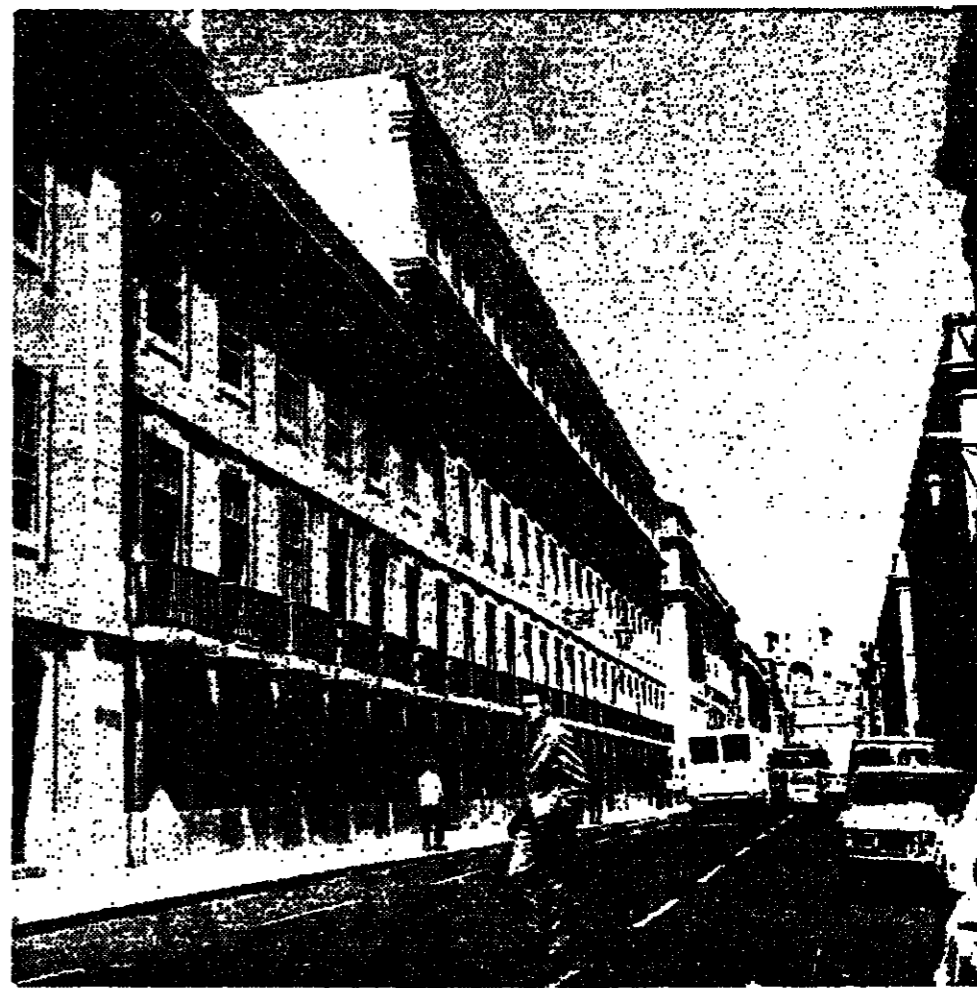
The official posture—with regard to skimming off unneeded jobs in nationalised industry, cutting bureaucracy and easing labour rigidity—is one of ruthlessness.

But the first question that now begs to be asked is how far the Government will go. Portugal, with the lowest per capita income of Western Europe, has not known high unemployment and does not have a decent benefit system to cope with the needs of the long-term jobless.

Many more would be out of work than now (the official rate is 8 per cent) were it not for the fact that numerous companies have stopped paying regular wages in order to stave off bankruptcy.

A second question is how the Government will handle the easing-up of its economic policy after the first year of administering nothing but nasty medicine.

And the third inevitable question is how solid is the Socialist-Social Democrat coalition and the "Troika" that now holds power—Sr Soares, his deputy and defence Minister Sr Carlos



The Bank of Portugal in Lisbon: its board sits on the security of \$2bn worth of "Salazar's gold"

Mota Pinto, leader of the PSD, the junior coalition partner, and Sr Ernani Lopes, the no-nonsense independent at the Finance Ministry who is generally held to be more of a manager than a politician.

Last month's fiercely-debated abortion reform, which lifts penalties in instances justified on clinical or humanitarian grounds, brought Socialists and PSD members into face-to-face confrontation.

No doubt, the PSD's closed-rank tactics were more of a war-game exercise ahead of its imminent and potentially divisive party conference, rather than an organised threat to the ruling majority. But it nevertheless raised questions about the future of the coalition, at a time when the power-

ful Communist trade union movement has begun calling openly for a new government (something that Portugal has managed to have once every nine months, on average, since 1974).

Impatience

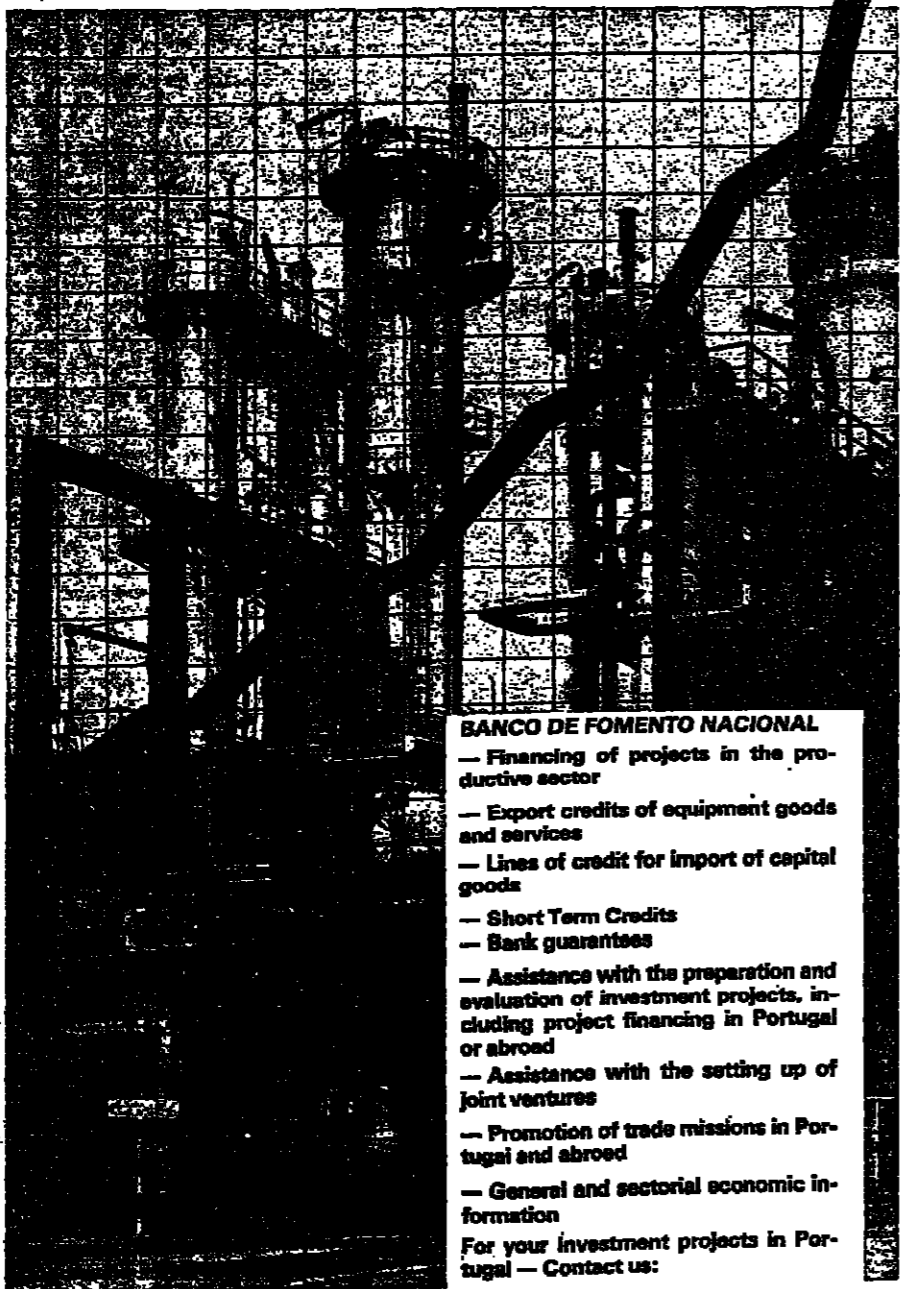
Helping to cloud over Portugal's political crystal ball are the undeclared intentions with respect of next year's presidential election. Sr Soares, who has shown some impatience about getting the EEC negotiations out of the way this summer (and even threatened to withdraw Portugal's application), has not yet said if he will stand for head of state. Opinion polls, such as they are, suggest

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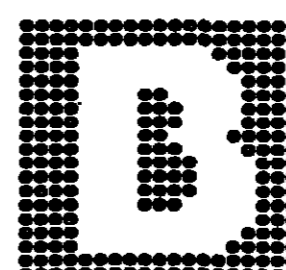
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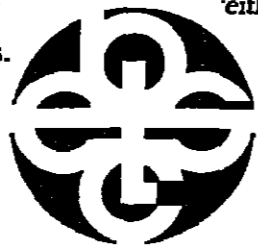
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PORTUGUESE BANKING II

Diana Smith reports on the Lisbon announcement

New rules for private banks



Prime Minister Mario Soares (right) and Finance Minister Dr Ernani Rodrigues Lopes: authorisation for the establishment of foreign commercial banks will need their signatures, following a Bank of Portugal assessment

THE LONG-AWAITED decree laying down the rules for private banking gives the Bank of Portugal a major role in the supervision and assessment of the conditions under which new banks will operate. The 37 articles of the new decree, prepared by the Finance Ministry and approved in Cabinet on January 5, are primarily concerned with the basic criteria for the establishment and running of new commercial and investment banks, both retail and wholesale institutions.

The preface to the decree sums up the essential conditions:

● New banks must have an initial capital of Es1.5bn (£10.9m).

● There will be no discrimination between Portuguese and foreign institutions.

● Branches of foreign banks or investment companies may request permission to convert to fully-incorporated banks.

● Permanent control will be exercised over the banks' resources and fitness for operation by limiting share transfers.

● Regular review of liquidity and solvency and—if necessary—revocation of authorisation to operate.

The following excerpts cover foreign branches rather than the general system for new Portuguese commercial or investment banks. It is clear from the decree that the Government has leaned over backwards to ensure that fully-incorporated banks are tightly regulated both in the constitution of their boards and their activities.

Overseas applications

Article 11—Foreign applicants: The establishment of foreign commercial or investment banks by individuals or groups, and opening of branches of foreign commercial or investment banks in Portugal depends on authorisation signed by the Prime Minister and Finance Minister after a Bank of Portugal assessment. Permission to set up a branch will be refused if the authorities consider this does not correspond to national, regional or local economic-financial needs, or if the applicant's statutes contain provisions contrary to national interests or law.

Article 12—Requirements: Certificate from the relevant body of the country of origin attesting to the applicant's legal status, company name, latest balance sheet and profit and loss

account, plus proof of reserves and provisions; biographical notes on directors; shareholder distribution and list of shareholders holding more than 5 per cent of capital.

Article 14—Capital: Capital must be sufficient to cover operations and no less than the established Es1.5bn minimum. This will be deposited with the Caixa Geral dos Depósitos (National Savings Bank) before registry is granted. Foreign branches must apply their capital to their Portuguese operations as well as their reserves, deposits and other locally-raised resources.

Article 16—Other conditions: Books will be kept in Portuguese; 75 per cent of staff must be of Portuguese nationality; foreign managers must speak Portuguese.

Section 4—Capital and reserves: Article 25—Minimum capital: The

sum set for minimum capital may be increased upon publication of a government decree.

Article 27—Reserve funds and guarantee: A fraction of not less than 10 per cent of net profits must be allocated to formation of legal reserves; institutions must also set up special reserve funds destined to cover risk of depreciation or losses which certain operations may incur.

Article 33—Guarantees of solvency and liquidity: The Bank of Portugal will determine the ratios that commercial, investment and foreign banks must observe between assets and liabilities, that is, own capital and value of deposits and other obligations.

Equally the Bank of Portugal will determine the composition of cash flow and other forms of coverage and set the minimum percentages for these.

Bureaucratic interference in business can sometimes reach a pitch which produces as much laughter as indignation in the average banker, as Jeffrey Brown reports here.

Annoyance over state controls

ALONG WITH the financial system in general, Portugal's banks have a lot of things to do. There is no end of scope for this in a country of ground floor banking at its crudest. There is experience and determination at the top but also plenty of constraints on initiative.

If complaints from Portuguese bankers have a central theme it is all about bureaucratic controls — of a kind almost unimaginable elsewhere in Europe. At times, state interference in business can reach a pitch which produces as much laughter as indignation in the average banker.

A recently enacted government decree — aimed at maintaining employment through limits on individual working hours — provides a graphic and frightening illustration of how Portuguese bureaucracy can lose touch with reality. For the banks, already woefully over-staffed, it has meant under-employed workers putting in even less time at their desks.

The plain fact is that the straitjacket of state controls shows very few signs of being loosened. All nine Portuguese banks were nationalised in the 1970s and their working environment remains highly political. This creates a disturbing effect on day-to-day management as well as on overall strategy.

Free enterprise

In the circumstances it is surprising to find such an abundant spirit of free enterprise. Bankers acknowledge their problems and have learnt to come to terms with them. They point to the recent recreation of a financial private sector and talk hopefully of a return to competition among the banks.

Change must come, they say. This year is going to be a bad one for the smaller, less resilient banks and a further round of bank mergers cannot be far away. The economy is going through a painful period of readjustment under the aegis of the IMF and bad debt experience, already heavy in 1982 and 1983, is going to get worse.

As state enterprises the banks have been forced to contribute to chronically ailing sectors of the economy. Private capital would not have been lent in such an ill-considered way, say bankers. But some banks, protected by state backing and with credit ceilings swelling their liquidity, have apparently flung all basic banking conservatism to the wind.

The Government's main line of attack on inflation has been through interest rates; medium-term credit now costs something like 35 per cent. A decline in real wages and falling consumption is compounding the impact of heavy

PORTUGAL'S BANKS AT END - 1982

	Total assets	Capital and reserves
Caixa Geral do Depósitos	577	—
Banco Portugues do Atlantico	444	5.6
Banco Pinto & Sotto Mayor	325	5.6
Banco Espírito Santo e Comercial de Lisboa	318	6
Banco Nacional Ultramarino	301	5.7
Banco Borges e Irmao	278	3.1
Banco Totta & Acores	273	2.7
União de Bancos Portugueses	163	4.2
Banco Foneccas & Burnay	166	3

financing costs. The list of Portuguese bankruptcies grows daily.

In contrast, gross banking margins remain the envy of the world. The margin between deposit and lending rates, dictated by the central bank, is eyed longingly by banks outside Portugal. Twelve-month deposits earn around 28 per cent whereas the banks charge up to 7 per cent more on short-term lending, partly as a result of a traditional practice of charging interest in advance.

The banks are major employers and banking margins are tacit recognition of this by the Bank of Portugal. With total staff numbers running at around 55,000, the average per branch is above 40. In the UK, where staff levels are also thought to be a problem, the number is around 16.

Whether the banks are able to match lending with deposit inflow is another matter. They complain bitterly. The growth in resident term deposits, which rose by 27 per cent in the 1983 first quarter, slowed down over

the summer months and was running at just over a fifth in August. But equally, the central bank has kept a very tight lid on lending.

More deposits

Moreover, the upsurge in deposits has been noticeably biased towards high-yielding time deposits rather than the current short-term accounts. The absence, until recently, of alternative investment forms has not helped. A couple of years ago time deposits were rising by 50 per cent against 16 per cent for current accounts. Those ratios have not changed too radically.

Communications remain a major short-coming. Portugal's internal telephone system is in desperate need of an overhaul and the bank branch-telex ratio is still woefully short of the 100 per cent taken for granted elsewhere in Europe. But the past 12 months has seen the implementation of a number of important changes. Banco Espírito Santo

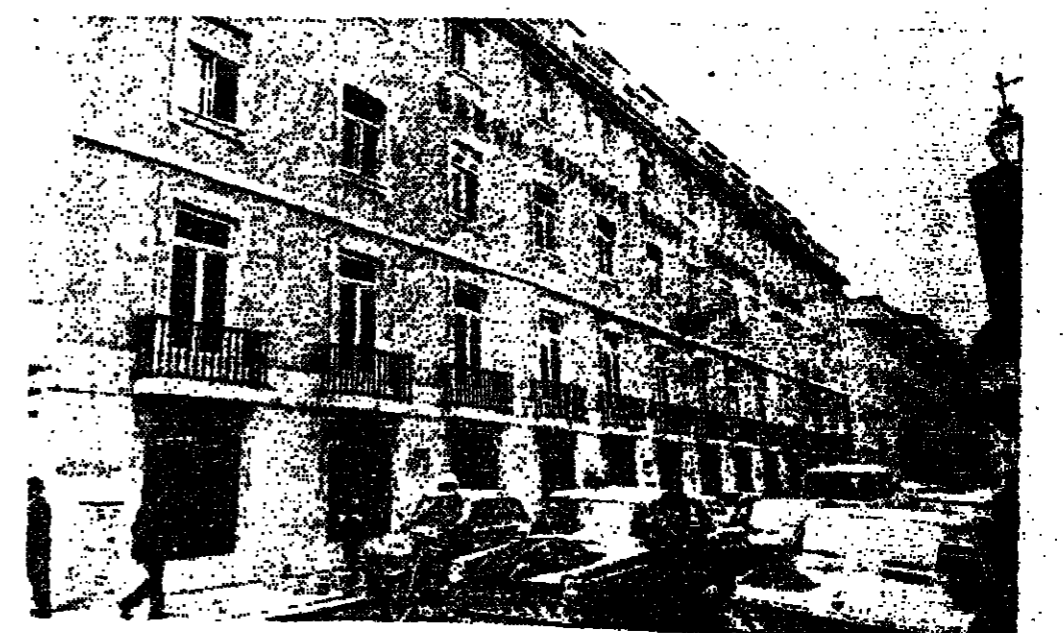
promoted the initial introduction into Portugal of the Swift telecommunications network early in 1980. In 1983 the banking system as a whole finally completed its conversion to this rapid funds transmission service.

As for individual banks, it is almost impossible to make performance comparisons. By general consent two banks stand ahead of the rest—Banco Portugues do Atlantico and Banco Espírito Santo. Banco Totta has a fairly high profile in the City of London. Caixa Geral do Depósitos, the state savings bank, is the largest organisation.

Atlantico is the biggest of the commercial banks and one of the more successful and go-ahead. It has responded, within central bank constraints, to a number of gaps in Portugal's retail banking service. It has taken a long hard look at the problem of wages and management, creating a central team paid in excess of the statutory norms. Atlantico tends to set a standard for the banking sector as a whole.

By comparison the three foreign banks operating in Portugal have a modest share of the commercial bank market. The heavyweight of the three is the Bank of London and South America (Lloyds Bank International) which has nine branches and has applied to open two more.

BOLSA, along with Credit Franco-Portugais (Credit Lyonnais) and the Bank of Brazil were left outside the nationalisation net of 1974. This apparent distancing from the Government machine has done no harm at all to their standing among Portuguese customers.



Banco Espírito Santo in Lisbon

PORTUGUESE BANKING IV

Likely newcomers in the financial field. Jeffrey Brown reports

Big names join the queue

THE POLITICAL pathway leading Portugal's banking system towards much needed—and long overdue—infusions of new capital has finally been cleared. The move is modest seen against the wider, world role of international banking. But for Portugal it is a brave and radical step.

The authorities are feeling their way with obvious caution, mindful of the problems that blew up when neighbouring Spain opened her doors too quickly to foreign banking competition. But there is, equally, a determination to see changes made. As for the potential newcomers, a number of foreign banks already have applications on the table.

According to the Bank of Portugal, 12 banks have indicated some willingness to open full banking branches. Citibank, the world's largest international bank and therefore one of the more obvious candidates, says it has had a de facto application before the central bank since 1981.

The Bank of Portugal will allow up to six new banks to open, probably early next year. If all goes well, they will be

the first wave in what—from this distance—is seen as an eventual total of around 15 new banks planned to sit alongside the existing 12 to augment, expand and help modernise the system.

The newcomers could well include one Portuguese bank, and all will be small in comparison with the nine nationalised Portuguese banks. Their entry will be carefully controlled through credit ceilings and capital ratios, and there will be limited scope, initially, for international banking muscle to show its paces.

In line

The minimum capital requirement has been set at Es 1.5bn, or around \$11m. This is right in line with bank entry fees into Spain following the recent increase in capital requirements, and is barely a quarter of the published capital and reserves of some of the more go-ahead Portuguese banks. Banco Espírito Santo has a net worth of Es 8bn, for example.

The Bank of Portugal has begun to pave the way for a

more flexible and broader-based financial system. A start will be made this summer on a limited form of inter-bank foreign exchange dealing; and a wider range of money market instruments is to be allowed.

By non-Portuguese standards, progress may be slow. But at least it is progress, and in the right direction.

The central bank, for its part, is plainly keen to upgrade the banking system. It would like to see a round of mergers among the local state-owned banks as a means of rationalising and strengthening Portugal's banking hand. The current list of nine Portuguese banks may one day be reduced to five.

The introduction of new private capital is seen as a lever in this respect. The Bank of Portugal hopes that competition will stimulate the established banks into modernising their business methods—and not simply cream-off available higher margin business at the expense of a long-term commitment.

Citibank understands the Portuguese dilemma and says—

soothingly—that any new bank coming in would do so for the "long haul." Citibank has had a representative office in Lisbon since 1978. It would like to have two full banking branches at the outset, one in Lisbon and the other in Oporto.

To some extent, Citibank's reasons for opening in Portugal are to do with external image. It is the largest international bank with 2,500 branches, affiliates and subsidiaries in some 95 countries. Portugal adds to the list. Although any Portuguese branches would lose money over the first couple of years, they would keep Citibank at the head of the international banking league.

In Spain, Citibank has been able to acquire a local ready-made banking base through the purchase of Banco de Levante which has some 70 branches. There are no obvious candidates in Portugal for an acquisition, says Citibank.

Questions

Some 22 foreign bank representative offices are presently crowded into Portugal. Some, like Bankers Trust, the big international wholesale bank, see little merit in taking up full banking status. Others are in no hurry anyway.

There are a lot of unanswered questions about the present banking structure. At the same time, Portuguese economic recovery remains a long way off, and the key attraction—to many banking eyes—has still to be resolved. Portugal's entry into the EEC.

The banking decree on the introduction of new capital, approved by the Portuguese Government at the start of the year, contains few surprises. It is the usual mixture of legal jargon and civil service subterfuge. But the regulation allowing 25 per cent of new bank capital to be imported does look to be a fairly attractive concession.

As for new Portuguese capital, both the central bank and the new players have to tread a delicate path. The new potential participants are understandably keeping a low profile. But three groups are understood to be eagerly limbering up on the sidelines. These are the Mello, Espírito Santo and Quina families, all of whom already have extensive links with Portuguese business.

The Mello interests, headed by José Manuel de Mello, are part of a three-way partnership which recently formed the investment company MDM. In conjunction with Morgan Guarantees and Deutsche Bank, the Mello group would like to take on a more active merchant banking role within Portugal.

But everybody's favourite for the Portuguese institution past the new banking post is SPI, the investment company formed in 1981 with the help of a 25 per cent widely-spread foreign shareholding. The other shareholders are 100 Portuguese companies and the boardroom line-up contains some remarkably impressive local business and political names.

Well over half of SPI's available funds come from foreign sources, but the company makes no bones about its hopes to one day take deposits in Portugal.

THE EUROPEAN Economic Community is Portugal's natural habitat. But—assuming there is an EEC for Portugal to join one day—the EEC's competitive thrust and modern insurance techniques will require new skills and sounder finances for national insurers.

The push towards tougher capital requirements is provided by new legislation re-opening banking and insurance to new capital. Today, Portugal's six publicly-owned insurance companies, who handle 73 per cent of the market all have the same capital: Es 200m (\$1.5m). It is small for their needs.

In future, if inspired guesses of insurance experts are correct about new capital requirements, an insurance company not dealing in life insurance will need Es 200m minimum capital. One dealing in life insurance will need Es 500m (\$3.6m).

The new legislation distinguishes clearly for the first time in Portugal between life and non-life companies. This complements legislation that now gives life insurance policyholders a share in insurers' annual profits.

The "A" share can either take the form of cheaper premiums or the same premium cost for larger benefits. Life insurance is Portugal's most important branch of insurance. The new legislation compels companies to distinguish life insurance profits from their other activities.

Diana Smith looks at the insurance sector

Gearing up to competition

As Portugal moves towards the EEC the difficulties faced by companies in getting a return on their assets become more glaring. The largest single asset held by insurance companies is real estate worth Es 39bn (\$266m). This represents 60 per cent of all assets. But commercial and domestic rents have been frozen for generations, allowing some people to rent eight-room flats for Es 270 (£140 a month) while maintenance costs soar.

Recently efforts were made to raise commercial rents. Domestic increases are also on the cards. If this happens it will considerably increase the value of insurance company assets.

If one official hand delivers rent increases, the other threatens to take away an important part of insurance activity in Portugal: work accident compensation. Involuntary (technical) reserves of Es 15bn (\$105m) and occupy

5,000 of the insurance sector's 13,500 employees. Draft Bills lodged by the Government and by the Christian Democrat Party propose to shift work accident protection and compensation from insurance companies to the official social security system—at a time when other European countries are taking this form out of their overloaded social security budgets and handing it to insurance companies. Portuguese employers are compelled to take out work accident insurance.

Companies are deeply worried about this, and are closely watching the progress through parliamentary committee, of the proposals. Less controversial is the establishment in late 1982 of the Associação Dos Seguros Portugueses—the Portuguese insurance association, a private institution (which publicly-owned companies may join) which handles training, studies, public and

international relations, documentation and special public relations for the sector.

The association headed by Sr Rui de Carvalho, former president of the Portuguese Insurance Institute, a body dependent on the Government, has assumed many of the institute's former functions leaving it to the Government body to regulate and supervise the industry.

The association now has two job training centres, one in Lisbon, the other in Oporto, which handle 6,000 people a year for basic insurance technique courses. Intensive courses for under management, and loss prevention courses.

The association has also taken over the three monthly specialised publications put out by the institute. Its aim is to foster the interests of insurers as a whole and contribute to more professional attitudes and practices in the sector.

Experts assume that legislation allowing new capital to enter the sector after eight years—when existing foreign operators could work on their own or in joint ventures with Portuguese shareholders but no new enterprises could be formed—is unlikely to bring a spate of new companies.

The major foreign insurers have been active here for years and the somewhat old-fashioned market with a population not yet tamed in to the range and depth of insurance is not overwhelmingly attractive.

Progress is sluggish for direct foreign investment

Why foreign groups are cautious

PORTUGAL'S recent success in attracting foreign investment has been less than exciting. It has not had timing on its side. Externally, the corporate world has been soft-peddling on capital spending. Internally, there has been political change and uncertainty, and a very weak currency.

In recent years, capital spending by companies in Europe has tended to concentrate on existing operations at home. Investment of the sort that Portugal hoped to attract. This has been particularly true of the multinationals. In 1983 new direct foreign investment went nowhere in real terms, according to Portugal's Foreign Investment Institute.

Against a 1982 figure of around Es 8.8bn, direct foreign investment operations last year totalled Es 13.5bn. But over the intervening 12 months the Escudo-dollar rate crumpled, sliding from around Es 90 to the dollar to something like Es 135. Thus, in real terms, little progress was made.

For its part, the Foreign Investment Institute is disarmingly candid about the poor inflow. It recognises fully the difficult choice that foreign companies face. There is no lack of competition—soft credit, tax breaks and the like are found just as abundantly in places like Spain or Ireland—and Portugal does have its own very special problems.

Not the least of these is the "sheer sweat"—in the words of one banker—of the practicalities. Portugal's system of investment incentives to foreign companies is a labyrinth even by the necessarily defensive standards of these things.

Beyond the paperwork, moreover, there are still far too many unanswered questions.

Portugal's acceptance into the EEC, for example: its timing, and the protective trade measures to be expected during any transitional period. The legal laws on job protection are only very slowly being brought into line with what counts in the real world. And then there is the currency risk.

The currency timing is perhaps the most vital ingredient in the mix. The Escudo has more than halved against the dollar since 1981, and as a result a Portuguese cost base must rank as a dream come true for the average manufacturing company finance director. But the Escudo is still being trimmed monthly by the Bank of Portugal, and foreign exchange stability looks some way off.

France and the U.S. have the biggest investment country stakes in Portugal at present, accounting between them for just over 50 per cent of direct foreign investment in recent years. Some way behind these two come the Swiss and the West Germans with around 9 per cent each. Japanese investment has so far proved modest.

The Foreign Investment Institute points out that about four-fifths of investment comes from just five countries, the U.S., France, Switzerland, West Germany and the U.K. It says that under present economic structures it could happily accommodate three times as much foreign investment, and has been busy banging the drum to this effect.

By next month the FII will have opened its first overseas representative office in New York. A recent technical mission to Japan is seen as a marker for many further high-powered sorties into the industrialised world. Having attracted Renault and General Motors in

the past (but let Ford slip through its fingers), the FII is keen to tap investment by Japan's motor industry.

Starting in 1980, Renault has set up four main plants in Portugal, mostly for the manufacture of cars, gear-boxes and engines. Employing about 3,300, the project is the largest single foreign investment. Renault exports around a third of cars produced, while for gear-boxes and engines the export ratio is closer to 50 per cent.

General Motors is the main foreign partner in two large manufacturing plants representing an investment worth \$50m. One makes cables and the other plastic and rubber components for the motor trade. Although GM has gone in with local interests, there is no

requirement for Portuguese equity participation. A point the FII is keen to stress.

The FII has decided that the time has come to raise as far as possible its own profile as a means of increasing the capital flow into Portugal. A second foreign representative office is earmarked for Frankfurt and it plans to attach more commercial staff to Portugal's many foreign missions abroad. The FII has a staff of more than 70 within Portugal. By the end of this year its branches could be spreading rapidly across the rest of Europe and Africa. It concedes that centuries of enigma have left the Portuguese foreign service with a less than business-like legacy.

Jeffrey Brown



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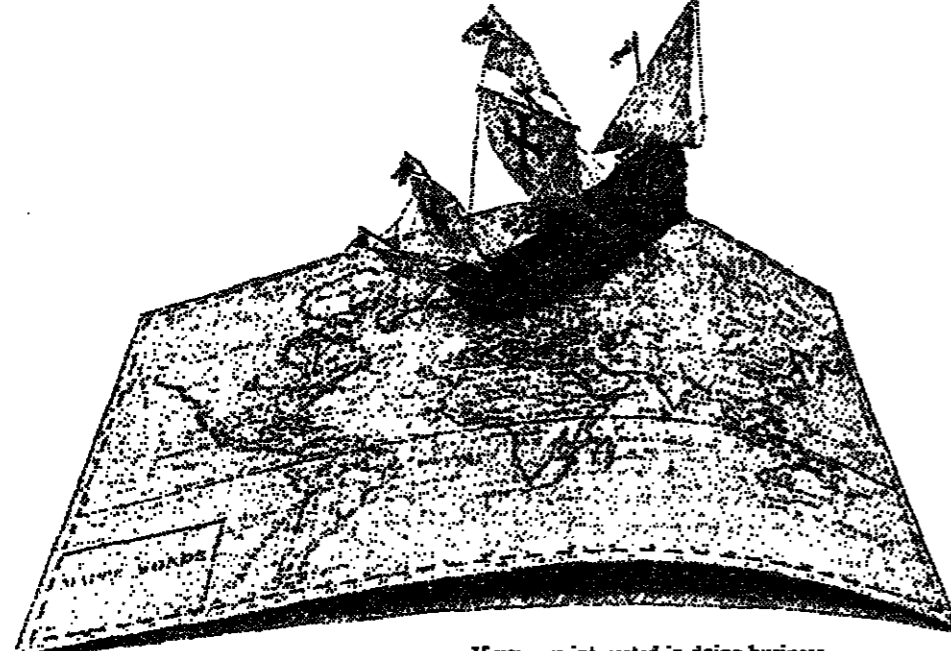
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After the nasty medicine

CONTINUED FROM PAGE ONE

he could have a stickier time than he might suppose.

A recent sample indicated that former Prime Minister Sr Maria de Lurdes Pintasilgo, if she stood on a platform backed by the current President, Gen Antonio Ramalho Eanes, would come in first in Lisbon and the south, that Sr Diogo Freitas do Amaral, the former Christian Democrat leader, would be able to claim Oporto and the north, and that Sr Soares' only hope would be to sneak in between them.

An important factor is how the 49-year-old Gen Eanes, who was re-elected three years ago and who has to stand down from the presidency, plays his cards. A group of close supporters, the Movement for the Furtherance of Democracy, which stands for "ethical and political renewal" and bears the unfortunate initials MAD, is poised to transform itself into a party. The President, meanwhile, is able to make the most of his privileged political perch—not taking sides, for instance, in the abortion row.

He recently lobbied a large posse into the pons by bringing up the possibility of a breakdown in the coalition, widely seen at the time of last April's elections as a last chance for Portugal's present party-political structure. In an interview with a Macao newspaper, President Eanes said that if the Government failed "the country would not stop, neither would democracy be endangered. It would only be a case of party politics coming to the end of a cycle... another phase would begin, with some differences, gain respect to the present one, gain-



Sr Maria de Lurdes Pintasilgo, a former Prime Minister: support in Lisbon

ing from everything the first phase has taught us."

It was a somewhat Chinese pronouncement, and the Socialist parliamentary commission instantly attacked it for "reopening the doors to political instability."

Given the uncertainties, foreign banking interest in Portugal is likely to be limited and long-term. The entry price of Es 1.5bn minimum capital (81m), geared to the Spanish level, still high although it was originally due to be higher.

As many as 15 foreign banks are understood to be applying, but their own viability studies may well whittle the number down and those that complete the course can be expected to devote themselves to specialised operations.

They are still in the dark about how the system of monthly credit limits, Portugal's adapted French-style means of monetary control, will be

applied to them in the first stages.

Even so, new interest in banking is much more active than in the insurance sector, also due to be opened up. Although insurance is 70 per cent dominated by Portugal's six nationalised groups, foreign companies control three-quarters of the insurers already installed and are well entrenched in the life assurance business.

The last few years' innovations in leasing companies—largely geared to computer hardware—and investment banks have met with considerable success.

But the investment banks have not taken up the role of promoting new projects and have been mostly engaged in lending. Venture capital is, so far, an idea that has just not taken off.

The state-owned investment company Sociedade Financeira Portuguesa, set up as a joint venture concern back in the Caetano period, has never fulfilled its ambitions.

Development in Portugal is blocked by a general unwillingness to put money on new ventures. By a clumsy tax system that gives entrepreneurs no incentive to reinvest profits, and by the resistance of family interests to cede a share of control.

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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

"QUALITY gives a firm a future." "Quality is everybody's business." "Quality is not what you inspect, it's what you make."

The big yellow posters, starting from almost every corner of the Motor Iberica commercial vehicle factory in Barcelona, may be a foretaste of the kind of indoctrination British workers will be getting when Nissan sets up its car plant in the UK.

Motor Iberica, which started producing the Nissan Patrol, a four-wheel-drive cross-country vehicle, a year ago, is Europe's first Japanese-controlled motor company.

"The Japanese and Spanish methods of working are not as different as all that," claims Juan Echevarria, the chairman, who came up through the company when it was still under Spanish control. "What happens is that the Japanese put more emphasis on quality and place responsibility for quality on each worker."

Unlike Nissan's simultaneous move into Italy, a two-day 80-80 venture with Alfa Romeo near Naples, no one is making any bones about who is supplying the input.

On the shopfloor the Japanese presence is discrete — as a normal day there is not a Japanese to be seen there — but some unfamiliar innovations have been seen. Take for instance the marble platform, installed at Nissan's insistence and claimed by the company to be the only one of its kind in the country, designed to provide a faultlessly flat surface for measuring ground clearance. The Japanese do not go in for approximation.

The most extravagant addition made to Nissan specifications is more than £20m worth of new paintshop with an electrolytic unit, all pressurised to keep dust levels down, and as clean as a hospital.

"We've become obsessive," says a Motor Iberica official. The minutest paint flaws are picked up and corrected. Luxury finish is a key marketing point for the Patrol in competition with other "off the road" vehicles, but the same criteria are also now being applied to Motor Iberica's other trucks and vans.

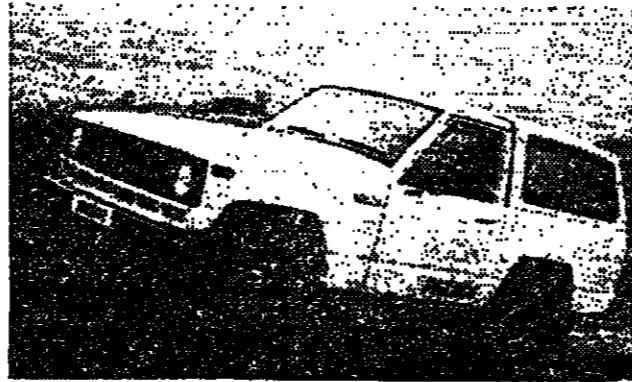
Wall-charts log up targets, performance and the number and cause of rejects. At the end of the Patrol assembly line the finished products are clocked through one every 12 minutes, with every stoppage timed and recorded. A foreman says people do not mind the new discipline. "It's less tiring working now. There's no physical effort, and it's clean work."

Among 10,000 Motor Iberica workers, there are only eight

Motor Iberica under new ownership

How Nissan made quality a Spanish obsession

BY DAVID WHITE



Under the joint rule of Shizuka Kaneko (left) and Juan Echevarria (right) Motor Iberica produces the Nissan Patrol for the European market. Echevarria, the chairman, says: "The Japanese and Spanish methods of working are not as different as all that."

resident Japanese, including the vice-chairman, Shizuka Kaneko, who is a member of Nissan's board. But the company is attaching itself firmly to the Nissan image. A new publicity campaign — "Nissan — Motor Iberica, a worldwide phenomenon" — has been launched to promote the Nissan name in Spain.

In Spain's protected market, Japanese car producers are still strangers. The three Nissan Laurel limousines used by Motor Iberica's top executives are probably the only ones of their kind in the country.

Motor Iberica has a chequered history. It began life as Ford Motor Company, in Cadiz, in the time of Henry Ford I, and moved to Barcelona a decade before Nissan ever existed. It became Ford Motor Iberica with the entry of Spanish shareholders and Motor Iberica when Ford pulled out, leaving some licences, at the end of the 1950s. In the mid-1960s Massey Ferguson bought up a 36 per cent stake and in 1980, in the middle of its financial crisis, sold it to Nissan.

Two years previously sales had been close to 34,000 vehicles. Two years later, they

were 45 per cent down. Tractor sales in the same period slid by 55 per cent, the harvester and farm machinery business slumped and output of diesel engines was halved.

Partly under pressure from the Spanish Government, Nissan extended its holding to a majority two years ago. It put an end to the institution of a figurehead chairman (who was mostly in Madrid) and promoted Echevarria, one of the company's "tough men."

The Japanese group now has 70 per cent control and is likely to increase it further. It has so far pumped in Pta 11bn (£49.5m) — its original purchase plus subscribing to share and bond issues — a bit less than the £50m it plans to invest in its UK venture. In purely financial terms it has got nothing back.

"We could not expect immediately to obtain a direct profit," says Yoichi Koshiyama, a Nissan representative on the Motor Iberica board, responsible for liaising between the two companies. Indeed, Motor Iberica's losses have not stopped going up — from Pta 3bn in 1982 to about Pta 4bn last year, on turnover of around Pta 50bn.

"Because of the economic recession," says Koshiyama, in a cryptic recognition that all has not gone according to plan, "there has been some modification of our concept with regard to Spain." One result is a delay in the introduction of the Vanette, the second product covered in the two companies' original licensing agreement. The Nissan small van, which was to have been in production in Spain by now, has been postponed, made bigger to suit the European market, had a diesel engine put in and is now scheduled for late this year.

However, Koshiyama insists that Nissan is maintaining its commitment to Spain as the base for its commercial vehicle business in Europe, North Africa and the Middle East, as part of the group's aims of holding a 10 per cent share of the world motor industry.

Motor Iberica continues to make Massey-Ferguson tractors and Ebro lorries and vans, which it now markets through Nissan's export network.

"But we will probably have to make fewer products in larger quantities," says Echevarria. The Spanish company is set to become progressively more integrated into Nissan, relying heavily on the group's research resources and

its commercial coverage. Nissan's technical support — with teams being sent out to Spain for short periods — is indispensable, he says. Motor Iberica will eventually move over to Nissan technology in all sectors except for tractors, and even there Japanese know-how intervenes in reliability and quality control.

The Patrol, now being produced at a rate of 26 a day and building up to the target of 15,000 a year, still depends on a monthly shipment of parts from Japan. The Spanish share, in peseta value terms, is now between 60 and 65 per cent; in a year's time it aims to come close to the 85 per cent level stipulated by the Spanish Government.

The Japanese supplies are principally pressed sheet parts for the bodywork — it is too expensive to import the presses — while the chassis, gearbox and motor are Spanish-made. The motor now being fitted is a Nissan-adapted diesel from the Spanish Perkins factory which came into Motor Iberica's possession as part of its original deal with Massey Ferguson. But a higher performance Nissan motor is envisaged for the export market. Spanish-made Patrols have so far been sold

only in Italy, but Motor Iberica has applied to start selling in France and will later take over other markets such as West Germany, which are currently supplied from Nissan in Japan.

Apart from Japanese faces, the other conspicuous absence on the production line are robots. Automatic welding and electronic controls have been introduced, but the work, because of the limited output, is still largely manual.

The scale of the operation, according to Koshiyama, makes any productivity comparison between Spain and Japan impossible. But he says that on the basis of Nissan's other experience outside Japan (in Mexico, Australia, Italy and its new pick-up factory in Tennessee) the Spanish workforce has measured up well.

Echevarria believes that in a full-scale factory similar results to Japan's could be achieved. He minimises the degree of culture shock involved in adopting to the Japanese work ethic.

The changeover is so far being achieved without major labour problems. Nissan can to some extent feel on home ground, in that the Spanish company has a house union, a common feature in Japan. The union ranks on roughly equal terms at the factory with the big labour federations, the Communist Comisiones Obreras and the Socialist UGT.

The former combative spirit of Motor Iberica workers appears to have been undermined by years of underproduction and job uncertainty, and the rigid, paternalistic management style that has evolved in recent years.

"You used not to be able to contest anything," says an old employee. "But while management tends to be more open these days, workers no longer enjoy relatively high rates of pay since wages have not kept up with inflation."

The big change now being studied is the introduction of "quality control circles" on the Japanese model — making groups of employees responsible for checking their own and others' work and removing the need for inspection stations.

Can the Nissan corporate creed — "that human beings, if properly treated and motivated, are basically good and can therefore supervise their own work" — take hold in a country like Spain?

"The problem," says Echevarria, "is getting people interested and generalising this interest. It's a philosophy." He rejects the idea that Japanese principles are valid only for Japanese. There is only one thing, he says, that makes the Japanese different: "They're applying them."

BUSINESS PROBLEMS BY OUR LEGAL STAFF

Substituted service

A tradesman accepts a cheque for £1,500 from his customer, who is a foreign national resident in London, with a current account at a London branch of a clearing bank. After delivery of goods, the cheque bounces and the drawer of the cheque cannot be traced. The branch of the clearing bank refuses to provide any information which would help the tradesman to trace the customer. It is not certain that the customer is still resident in the UK. He may have returned to Saudi Arabia.

Is there any relatively inexpensive method whereby "discovery" could be forced upon the clearing bank in order to obtain overseas forwarding addresses, or other details?

No, discovery would not be available as you suggest. It would, however, be possible to obtain a court direction for "substituted service" and the English bank may be one of the addresses at which service might be directed (as well as by advertisement).

Retirement relief

My wife and I conduct separate businesses in our own names from different premises. I own the freehold of both, but my name is in my name. 1—In the event of retirement is it necessary for my wife's premises to be in her name to get the benefit of the capital allowance on the appreciation in value of her property, which is the main business asset? 2—If she retires and rents or leases the property (or indeed if I do the same with mine) will the capital gains allowance be allowed at some future date when the premises may be sold? 3—If her property should be in her name, how can I do this without involving a lot of legal expenses?

1—Yes, the relief due to your wife under section 124(1) of the CTA 1979 will be zero until the anniversary of her acquisition of the freehold from you. Concession D7 will not help her, as you can check by asking your tax inspector for the free pamphlets IRI (Extra-statutory concession) and CTA 11 (CTA) and the small businessman).

2—No. You will need a solicitor (as the law stands); your accountant can probably recommend a local firm if need be.

Proof of share holding

I purchased some unit trust shares some time ago and have the paid cheques used for purchase, the contract notes and share certificates. The unit trust managers and their registrars now say that my holding is substantially less than that shown on the share certificates and a dispute has arisen.

Can you please tell me if a registered share certificate has any legal standing as proof of my total holding of the shares?

If both the contract notes and share certificates show you as having bought the number of units you claim, you have a very strong case to require rectification of the register of members to show you as the holder of the full number of units which you bought.

Questions from the floor

I shall be obliged to know if it is permissible for a club member to question from the floor and pass comment on the Financial Report made by the treasurer.

Also, is it obligatory for the final item on the agenda of the annual general meeting to be "any other business"?

If not in what way does a club member introduce questions from the floor?

The rules of the club may determine the provision. If there are no express provisions to the contrary, and if members have a vote, it would be usual to permit a member to put a question to the committee or board of directors, as the case may be. It is not obligatory, although it is customary, to have on the agenda "any other business." A member with a specific complaint or query would probably have to give notice of his wish to have it on the agenda and an extraordinary general meeting may have to be requisitioned — if the rules provide for this.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

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TECHNOLOGY

EDITED BY ALAN CANE

NEW BUSINESS PROGRAM COMBINES MODELLING WITH WORD PROCESSING

Lotus launches a successor to 1-2-3

BY LOUISE KEHOE IN SAN MATEO

IT WAS as easy as "1-2-3" for Lotus Development Corporation to sell \$53m worth of personal computer software programs last year. The Massachusetts company's single product, "Lotus 1-2-3," an integrated business program, is the top selling personal computer program for office use.

The success of 1-2-3 has made big profits for Lotus and launched the company into public ownership last October. It has also made Lotus very influential in the personal computer business. People buy computers just to run 1-2-3, and the types of computers they choose are influenced by which machines the Lotus program will "play" on—primarily the IBM PC.

That made yesterday's launch of Lotus' second product all the more significant.

Lotus is attempting to become one of the very few software companies to have more than one "hit" program.

Yesterday it introduced "Symphony," another integrated software package for the IBM PC.

Already industry pundits are predicting that "Symphony" will outsell 1-2-3 and confirm Lotus' lead in business soft-



Mitchell Kapor, president of Lotus Development Corporation, and Ben Rosen of Sevin Rosen Partners, was the lead investor in the initial venture capital raising for Lotus 2 years ago

ware. "Symphony is music to my ears," enthused Ralph Gilman of Infocorp, an industry analyst who has a way with words. "I think it will be very successful."

Like 1-2-3, Symphony is an integrated package of programs that covers most business applications. To the spreadsheet analysis, data base management and graphics of 1-2-3, Symphony adds word processing and communications.

Lotus has also upgraded the original functions found on 1-2-3. The Symphony spreadsheet has more rows and columns. The new graphics application includes extra types of graphs.

The advantage of an integrated program is that it is easier to switch information out of one application into another. Tables and graphs can, for example, be interspersed with

text. Symphony takes integration a step further by automatically updating data in each of the applications every time a change is made.

A simple example of how this works might be updating a chart of sales projections when a change is made in a financial planning spreadsheet model.

Following the industry trend, Lotus' Symphony displays different sets of text data or graphics in "windows" on the computer screen. Since Apple Computer introduced windowing to personal computing (previously it was created at Xerox for the Star workstation) a year ago, several software companies have produced different versions of the concept.

Visicorp offers Visi-on, Digital Research has extended its CP/M operating system to include windows and Microsoft will soon begin deliveries of "windows," another approach to screen sharing.

An important feature of Symphony is that it is possible to add extra applications to its repertoire. According to Lotus,

its own programmers as well as third parties will create the programs for time management, project scheduling, communications with mainframe computers, high resolution graphics and statistics that will all become optional extras.

The company expects some of these additional programs to be available by mid year.

Experienced computer users will also be able to create their own Symphony programs. When switched to "learn mode" the computer will remember a sequence of commands, text or data and store them so that they can be recalled by a single key stroke.

"Learn mode is useful for adding a standard paragraph to the end of a letter, or teaching the computer how to go through the log on (connect) sequence for a data base," explains a Lotus spokesman.

One problem with Symphony is that it takes up more memory than most programs.

To accommodate Symphony a computer must have at least 320K of memory—more than the standard IBM PC, and more

than most personal computers.

In effect, this means that a customer will also have to have an add-on memory board, costing at least \$200, in addition to the program package itself.

"That is the only negative aspect of the product," commented Dr Egil Juliesen, Chairman of Future Computing, a market research firm. Symphony will, however, fit in the bigger IBM PC XT memory, and could boost sales of that model.

Lotus plans to begin shipments of Symphony in the U.S. in April, but has yet to say when it will begin selling in Europe.

The U.S. price will be \$695. Although Lotus has announced Symphony as a new programme, the company also regards it as an upgrade to 1-2-3.

Current users of 1-2-3 will be offered an opportunity to trade in their programs and buy Symphony for the \$200 price difference.

The switch from simple arithmetic to the complexities of music in Lotus's new title reflects a major change in the

market environment into which the new product is being launched. 1-2-3 won a straight fight with a few competing integrated business programs to attain market leadership. Symphony is up against a variety of programs that do many of the same things—but in different ways. It could also hit sales of 1-2-3, although Lotus thinks not.

"We see Symphony as a different product in terms of price and the customers it will appeal to. 1-2-3 has sold well to the financial community, it is heavily oriented toward spreadsheet applications. Symphony will have a broader appeal," a Lotus spokesman said.

Just as Lotus 1-2-3 is credited with boosting sales of the IBM PC for which it was originally designed, so a couple of years ago, the spreadsheet program Visicalc did much to enhance sales of the Apple II.

Now Visicorp, the publisher of Visicalc since 1979, is involved in a legal feud with the program's developers, Software Arts.

Software Arts is seeking an injunction to stop Visicorp marketing Visicalc and has informed Visicorp that it intends to begin selling the

program itself. This is the latest move in a battle that has been brewing since last September.

It started when Visicorp sued Software Arts claiming that the smaller company had failed to deliver enhancements to Visicalc as required by an agreement. Visicalc is losing sales to more advanced spreadsheet programs like 1-2-3, Visicorp acknowledged.

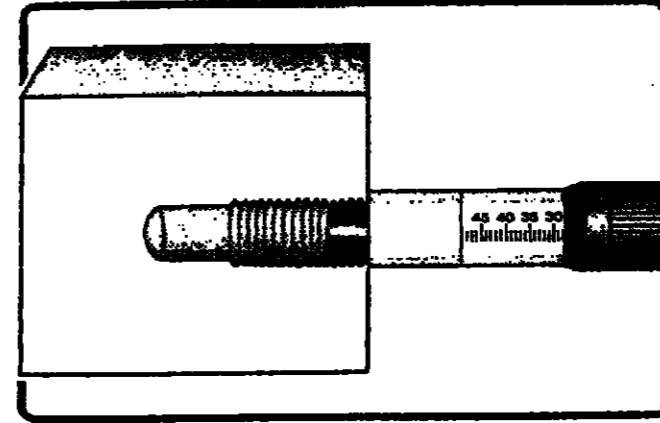
In a counterclaim, Software Arts accuses Visicorp of failing to use its "best effort" to sell Visicalc but instead is promoting its new product family, Visi-on.

Despite all this, over 600,000 copies of Visicalc have been sold over the past four years, making it the most popular personal computer program ever.

DANISH MANUFACTURING

How Leitech got its measure

BY HILARY BARNES IN COPENHAGEN



LEITECH, A small Danish manufacturing company, has invented an ingenious thread measuring gauge for measuring thread diameters and depths, as well as controlling tolerances.

The invention is basically very simple, but as the tool does in one operation measurements which take two and sometimes three operations with existing gauges, Mr Leif Larsen, Leitech's managing director, claims that the gauge cuts the time needed for the operation by 50 to 70 per cent.

Introduced last year, it has already attracted considerable

interest in export markets. A Swedish auto manufacturer is expected to buy the whole of Leitech's 1984 production of 3,000 gauges and Sikorsky aircraft in the U.S. has placed a sample order.

The normal way to measure a thread is to screw a gauge into the thread, thus ensuring that the thread is of the right diameter. The Leitech gauge combines this with the measurement of the depth which the thread goes into the metal, which can be read off in millimetres on the handle end of the gauge.

The gauge has a "good" and a "bad" end, the good end showing a perfect fit. If the bad end fits, the thread is too

loose and not made to the correct tolerance. The gauge also eliminates the possibility of errors when measuring thread depths, an operation which with existing tools sometimes requires the operator to carry out addition and subtraction calculations.

The Leitech gauge consists of an anodised aluminium housing, which envelopes a telescopic, spring loaded sleeve. The sleeve retracts as the gauge is inserted into the thread, automatically showing the depth of the thread. The thread tolerance gauge, which measures the diameter of the

Mr Leif Larsen claims that the gauge cuts time needed for the operation by 50 to 70 per cent.

Radio
Text pocket pager

AIR CALL has launched what it calls a visual pager which can receive text messages of up to 160 characters and store them for display.

The page displays an command two messages of 80 characters or four messages of 40 across a 12 character liquid crystal display.

The company says that applications include the financial world where up-to-date information can be transmitted at meetings; doctors can receive medical data while with patients. More details from Air Call on 0583 663123.

Process
Controllers

A FAMILY of programmable logic controllers for use in process control systems has been launched by Automated Controls and Systems (ACS). The Selectron PLC has a range from a 12 input/eight output model to 248 inputs and outputs. More information on 0223 83444.

Telecom
Conference

AN AMBITIOUS programme is planned for the Info 84 conference at the Barbican Centre in London from February 21 to 23.

There will be three parallel streams of presentations called "management," "informatics" and "advanced" containing titles such as "Taking the lid off Telecoms" and "Forty Minutes of Futurology."

Many of the speakers are at managing director or senior management level and they will deal with such subjects as information management, communications, word processing and small business computers. More from Mrs Liz Wallace, Wharfedale Consultants, 27 George Street, Richmond, Surrey. (01 940 7366).



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Five years of the EMS

THE European Monetary System will be five years old next month—an anniversary which may not draw much attention even in Brussels. The European Community's leaders seem to find it much more exciting to strike belligerent poses over farm prices, budget refunds or steel subsidies than to discuss monetary co-operation. Thus, given the danger that the whole Community may be torn apart by political bickering within the next few months, it may seem irrelevant to speculate about whether the EMS will survive until its 10th birthday.

Yet by any rational standards, monetary stability and macro-economic policy are far more important to most Europeans than the disputes over farm policy and budget contributions which are eating like a cancer into the EEC's ability to make decisions. And even if nothing else had been gained from the survival of the EMS, it has at least refuted the misconception from which much of the EEC's myopia originates—the idea that the “macro” issues of exchange rates, monetary management and fiscal policy are too grand or too closely on member states' essential sovereignty, to make them fruitful fields for action by the Community as a whole.

Constraints

The EMS disappointed many by failing to bring about a rapid convergence of economic policy and achievement between its member countries. But the very fact that the system still exists after five of the most financially turbulent years in postwar history, shows that European governments have begun to recognise the external constraints on their macroeconomic policies—and to do so, in most cases, before the recognition was forced on them by the markets through crisis.

It is worth remembering that Europe's last attempt to coordinate exchange rate policy—the so-called Snake of 1972—effectively fell apart within two years, when France withdrew. Evidently the political possibilities of Europe working together on macroeconomic policy are now greater, even if the results are still far from inspiring so far. If only European politicians could lift their sights from the disputes about the day-to-day running of the Community and grasp these opportunities, there could be a real chance of developing the EMS over the next five years into a cornerstone of a more

Labour moves into the 1980s

ONE OF the reasons why the Labour Party lost that British general election last June was that its overall economic policies were not thought to be credible. Despite widespread concern about the high level of unemployment, the bulk of the electorate judged that Labour's approach of increased public spending, more government intervention and greater state ownership was not a solution.

Among Opposition leaders Dr David Owen of the Social Democrats was the first to recognise publicly how much the ground of the economic debate had changed under Mrs Thatcher. At the SDP conference last autumn he embraced the social market economy, stressing that it needed a human face and perhaps more competition than the present government has so far injected.

The Labour Party has inevitably taken longer to adjust, but there are signs that some new thinking is underway. The speech by Mr Roy Hattersley, the Shadow Chancellor yesterday, was the first in a series in which he is attempting to spell out an alternative to the economic policies of Mrs Thatcher which is different from the full-blooded Labour interventionism of the past. It would be unfair to judge his on his first effort, much of which was simply an attack on the Government, but the venture as a whole is entirely welcome.

Although Mr Hattersley did not say so directly, the climate of the economic debate has changed radically since the 1970s. It is unlikely that any British government in the next few years will go back to old policies of wholesale nationalisation or even old concepts of an across the board incomes policy and dependence on the trade unions to implement it. The new watchwords are competition, selectivity, consumer choice and, on the Government side, privatisation. Mr Hattersley himself referred deferentially yesterday to the need for “supply side adjustments.” Yet it is also unlikely that Mrs Thatcher has found, or will

SEVENTEEN YEARS after M Jean-Jacques Servan-Schreiber, in his best-seller *The American Challenge*, urged a concerted European response to the global economic power of U.S. multinational companies, the banner of European industrial collaboration is being hoisted again in France.

In the past few months, the French government has mounted something of a national crusade for a united front in the battle for the world's electronics and information processing markets. Unless action is taken soon officials warn bleakly, no European country will be able to hold its own against U.S. and Japanese competition.

“The issue is whether Europe will continue to exist as a real power in important sectors,” according to M Louis Mexandeau, Posts and Telecommunications Minister. “Failure to collaborate would mean that a variety of European industries would be turned into subsidiaries, subcontracting for major American and Japanese groups.”

In a real sense, the “enemy” is already within the gate. The recent arrival in Europe of American (AT & T) through links with Philips of the Netherlands and Olivetti of Italy, combined with IBM's increasingly aggressive worldwide expansion, has jangled alarm bells in Paris.

These developments have also highlighted severe weaknesses in the competitive position of France's own electronics industry, which has spent much of the past three years in the tools of nationalisation, restructuring and a bewildering succession of shifts in industrial policy.

Two of its largest companies, Thomson and computer manufacturer Bull, are labouring under huge (albeit declining) losses and under-capitalisation. France also has little to show in the fast-growing new markets for personal computers and office automation systems. Managements have focused more attention recently on dealing with nationalisation than on developing new markets,” says one independent Paris-based industry consultant.

It is no accident that France's prescriptions for recovery focus primarily on public telecommunications equipment, in which its industry has achieved impressive overseas sales. It calls for a blend of bilateral industrial alliances with neighbouring countries, liberalisation of procurement policies, harmonisation of technical standards and increased joint research and public investment. The aim, officials say, is not to preclude link-ups with U.S. and Japanese manufacturers, merely to encourage more intra-European co-operation.

Yet they also envisage a hefty dose of EEC trade protection which seems unlikely to please the U.S. A French Government paper submitted to Brussels last September insisted that any relaxation of public purchasing



FRANCE's leading telecommunications group, controlled by state-owned CGE conglomerate. The 1982 profits were FFf 114m on turnover of FFf 12.4bn, of which 42 per cent public telecommunications, 24 per cent office electronics, 15 per cent professional and military electronics. Under merger of telecommunications interests agreed with Thomson last autumn, the company is grouping total civil communications activities of about FFf 20bn, putting it in the top five world telecommunications companies. International alliances: with Philips in radiotelephones, microwave systems (under negotiation); Olivetti (office equipment); Siemens (under negotiation — radiotelephones). Company is world leader in installation of digital telephone exchanges and has started delivering equipment to U.S. but lacks a big international partner in this area.

benefits only EEC manufacturers. “There is no wish to segregate. But every country has at some stage favoured national industries,” says M Mexandeau. Whether AT & T's joint activities with Philips and Olivetti would qualify is, he says, “an issue for discussion.”

Quite how far France's EEC partners — and even the man-

In a real sense, the “enemy” is already within

agement of its own nationalised industries will be prepared to go down this track remains open to question. “It is of fundamental importance that we give Europe the advantage whenever there is a common interest,” says M Jacques Stern, chairman of Bull. “Yet he and senior executives of other large electronics companies also emphasise that industrial link-ups must, first and foremost, make sound business sense. There has been made with a recent Franco-German agreement on a common standard for new radiotelephone systems, equipment for which will be supplied by manufacturers in both countries. A proposal has also been made to British Telecom for a more ambitious plan for reciprocal purchases of

EUROPE'S ELECTRONICS INDUSTRY

Grand alliance, French-style

By Guy de Jonquieres and David Marsh in Paris

THOMSON

Bull

MATRA

FRENCH state-owned electronics group concentrating activities in components, consumer electronics and military field after CIT Alcatel agreement. Has made considerable losses in telephones. Group 1982 loss was FFf 2.2bn on FFf 47bn turnover, with most losses due to Thomson CSF arm. Profit outlook now better after telephone accord, recent FFf 35bn military deal with Saudi Arabia, but group will still find difficulty in keeping to government target of breaking even by 1985. International alliances: JVC (Japan) (video cassette recorders); Disonics (U.S.) (medical electronics); Motorola (U.S.) (semiconductors); Xerox (U.S.) (optical disks); General Instrument (U.S.) (optical fibres); Telefunken (Germany) (consumer electronics); Fortune (U.S.) (microcomputers); Hughes (U.S.) (satellites).

Nearly all these accords have been concluded over the past year.

STATE-CONTROLLED computer company, product of numerous mergers and demergers during 1960s and 1970s, in which Honeywell of U.S. still has residual 8 per cent stake. 1982 loss of FFf 1.35bn (exactly equaling profit of IBM France), on turnover of FFf 8.1bn. Loss reduced by about half last year, but company will be in red until 1986. Bull now split into separate production-oriented profit centres to try to improve results, took over last year specialised subsidiaries of CIT Alcatel and Thomson to boost computer range, but lacks successful microcomputer. Technology exchange alliances with Honeywell, Trilogy, Convergent (all U.S.); NEC (Japan); Philips (“smart card”). Bull says it is in no hurry to forge international alliances in telecommunications.

IS 51 per cent owned by state, diversified across defence and engineering fields as well as electronics and telecommunications. 1982 profits FFf 154m on group turnover of FFf 8.2bn. Electronics alliances with Tymshare (U.S.) (VideoText); British Aerospace (Satellites); Datapoint (U.S.) (computer terminals); Harris, Intel, GCA (all U.S.) (Semiconductors); Tandy (microcomputers); Bosch (Germany) (under negotiation—radio telephones).

The Government's role: M Laurent Fabius, the Industry Minister, has set Thomson and Bull, in common with other less-making nationalised groups, the target of breaking even by 1985. At the same time, the Government is pumping in capital to restore the companies' balance sheets and lower debt. Last autumn's telephone accord between CIT and Thomson, although in line with Government strategy, was engineered by the two groups.

Britain's System X and France's E.10 digital public exchanges. BT has, however, responded cautiously so far.

France's line today marks an abrupt break with the Giscard administration's self-confident go-it-alone assault on world high technology markets in the late 1970s. It is a far cry, too, from the Mitterrand Government's former bold talk of “reconquering the internal market.”

Those dreams have foundered on a succession of industrial uprisals which have underlined the limits of French resources. After trying for years to build up a world-class computing industry of its own, the Government has abandoned an unequal struggle and opened the doors wide to IBM.

French officials now concede that it is too late to catch up with the world leaders in semi-conductors and traditional data processing. But they believe there is still a—perhaps final—chance to draw even by pooling Europe's strengths in telecommunications, particularly public exchanges.

While they depend heavily on imports of microchips and computer peripherals, European countries collectively still enjoy a healthy trade surplus in telecommunications equipment. Moreover, state-funded research has kept Europe's leading telecommunications manufacturers up to date in key technologies such as digital switching, fibre optics and opto-electronics.

This has been achieved, however, by maintaining rigid trade barriers which have divided Europe into a patchwork of national markets, each insulated by its own technical standards and procurement rules.

As a result, even the biggest European countries are finding it increasingly hard to recoup the soaring costs of developing sophisticated electronic telecommunications systems.

Exactly this dilemma forced the merger last year of the loss-making telecommunications assets of the large French Thomson group with the profitable business of CIT Alcatel, part of the Compagnie Generale d'Electricite (CGE).

The reorganisation cements CIT Alcatel's position as leader of France's telecommunications industry. But it leaves the company with the tricky task of integrating two businesses which were formerly arch-rivals, while also having to look overseas for more of its future growth.

A major challenge for the company is how to finance the

\$1bn or more needed to develop its next generation of public telecommunications. It is to remain a mainstream supplier in the 1980s. Several other European companies face a similar problem, and CIT Alcatel is pushing the idea of a joint development project.

Approaches to Siemens, West Germany's largest telecommunications manufacturer, have so

far yielded few results. The focus is now on Britain's Plessey and GEC, which have responded more positively. But much depends on whether British Telecom would back such a project.

So far BT, which has its hands full preparing for privatisation, seems in no hurry to commit itself.

CIT Alcatel is also co-operating with Philips in the development of radio telephone and microwave radio equipment, and owns 10 per cent of Olivetti. Bull, meanwhile, is setting up a joint centre in Munich with Britain's ICL and Siemens to conduct research on artificial intelligence and other advanced computer techniques.

When these ventures will start to generate real business, however, is uncertain. CIT Alcatel's relationship with Olivetti

has been trumped by AT & T's purchase of 25 per cent of the Italian company—with an option to raise its stake to 40 per cent—while the Bull-ICL-Siemens deal has only a small budget, is by definition long-term and is not intended to develop commercial products.

According to M Stern of Bull, many European electronics companies are now genuinely interested in seeking more common ground. But interpretations of what constitutes “good” European behaviour can differ widely between companies which have long regarded each other as rivals.

One example was Thomson's unsuccessful bid for Grundig of West Germany last year. Thomson said that the acquisition would strengthen the European consumer electronics industry against the Japanese. But it was resisted by Philips, which clearly did not relish the idea of a merger which would have created a new competitor of almost equal size.

Thomson's subsequent takeover of the Italian Telefunken business was only a partial consolation prize, which still leaves the French group's share of the European consumer market lagging some way behind that of Philips. With little scope for further acquisitions in Europe, Thomson's thoughts are now turning to expansion in the U.S. Meanwhile, it has aligned itself firmly with Japan's VHS video recorder standard, spurning Philips' rival V-2000 system.

Several other French companies, while paying lip service to the European ideal, seem to be keeping their options open. CGE, CIT Alcatel's parent, has confirmed that it has talked to IBM, though it says that no negotiations are under way. It is also understood to be considering allying itself with the AT & T-Philips venture formed last year, at least in some international markets.

Some observers believe that the French electronics industry will leave its Government to make the running in any really decisive breakthrough in European co-operation in electronics. This was the pattern of Europe's most successful recent ventures in advanced technology, the Airbus and the Ariane space programme.

Like these two projects, France's proposals for public telecommunications call for collaboration in a capital-intensive systems business with relatively few—mostly state-owned—customers, in which it already possesses undoubted national strengths.

If its plans succeed, they could help break down long-standing barriers in an industry which has so far remained largely beyond the reach of the Common Market. Whether they will help to create on this side of the Atlantic the exhilarating entrepreneurial climate which has helped U.S. electronics companies develop such a head-and-shoulders edge in mass markets such as personal computers is quite another question.

Men & Matters

Hodges goes

Joe Hodges' resignation from his post as secretary-general of Lloyd's yesterday caught the insurance market by surprise.

Aged 52, Hodges had served on the corporation staff for 34 years. He had previously occupied the top administrative post—until the Bank of England decided that Lloyd's needed an outsider as chief executive.

At one time, corporation staff hoped the role of secretary-general would be converted into that of a chief executive and there was some vigorous lobbying to that end.

Even when Ian Hay Davison came in after the wave of scandals, one of Hodges' colleagues was still observing that Davison would be “a chief executive rather than the chief executive.”

It was not to be. Davison quickly took full command and the secretary-general's responsibilities declined. Hodges has now decided that the post has little left to offer him; and Lloyd's has decided to abolish the title.

Michael Parry, another corporation staffer and ex-Royal Navy man, is to take the newly-created post of secretary to the Council of Lloyd's, and will be largely responsible for personnel.

Work of art

“Americans can go to the moon, but they need us in Italy to provide them with sweaters and beautiful art,” says Count Franco Maria Ricci, setting publisher and former geologist. And at a gathering of milk-coated Milanese yesterday he announced plans for the export of more art to the U.S. in the shape of FMR billed as “the most beautiful magazine in the world.”

Ricci and his lavish art magazine have become an Italian phenomenon. Where else could a publisher collect more than

\$3m in sponsorship from companies such as Montedison, Alitalia, Cinesud, Nuovo Banco Ambrosiano, and ENI, the state-owned energy group, to launch no fewer than 8m promotional copies on an unsuspecting American public?

Eight jumbo jets will fly the 19-page giveaway edition over to the U.S. next month. This will be followed by a glossy, 160-page coffee table magazine full of scholarly articles on art history and photographs of renaissance frescoes and baroque palaces.

FMR's Italian version has been going for just under two years and has a circulation of 65,000 at a cover price of £5,500 (\$8.25). Ricci's U.S. goal is an initial 100,000 subscribers at \$6 a copy. His launch issue already contains more than \$2m worth of advertising.

But yesterday's champagne-and-parmesan party in Milan was less concerned with costings than with cutting a dash.

Blue ratings

Are you feeling depressed? If so you are not alone. According to a new study from the Office of Health Economics in London, the British are more neurotic than other Europeans.

The report, written by Bernie O'Brien, an economist at Brunel University, analyses both medical diagnoses and drug prescribing patterns across Europe during 1982.

It seems that mental illness topped the list of diagnosed diseases in Britain in that year, accounting for 5 per cent of the total.

The French came next in the depression sweepstakes with 4 per cent of their illnesses occurring above the neck. Italy followed with 3 per cent. Mental illness does not feature at all in the top 20 diagnoses in West Germany.

O'Brien's work shows that the Italians suffer from more indi-



“In an attempt to present a balance, next week's Panorama will deal with militant tendency inspiration of the Tory party.”

gestion than fellow Europeans, while in West Germany, the top complaint is heart trouble.

One crumb of comfort for Britain is that general practitioners dispense fewer drugs per patient than anywhere else in Europe. The Italians are the heaviest pill-poppers.

TV justice

Most retired judges have only their autobiographies and may be a bench in the House of Lords to look forward to. But Judge Alan King Hamilton, in his 80th year, is about to launch upon a television career.

He will hold court in Yorkshire Television Leeds' studios arbitrating upon a series of real-life disputes before the cameras.

The trials will have to be good to match the best of his Old Bailey battles—cases such as the Savundra insurance swindle, the Janie Jones vice scandal, the Gay News blas-

phemous trial, and the anarchist's trial.

Judge King Hamilton, minus his wig, will simply try to see that justice is done in cases where the customer refuses to pay a garage bill, or a restaurateur is accused of bad service, or neighbours cannot settle their differences.

Solicitors in Yorkshire have been asked to nominate likely clients. Cases will only go before the judge if all sides agree to his arbitration, and all will be for claims below £500.

The agreed-upon, apart from getting the benefit of a senior judge's wisdom, will receive expenses and an appearance fee. A novel twist, however, is that Yorkshire TV will pay the arbitration amount instead of the loser.

Happy returns

While some were counting their Valentine cards yesterday, Harold Burson was counting his company's fee billings. The 1983 total of \$63.7m makes Burson-Marsteller the biggest public relations company in the world, according to New York-based listings guru, Jack O'Dwyer.

The \$63m is more than any other pr consultancy has ever collected in fees during a year—and makes an apt present for Burson's 68th birthday today.

Burson says that by charging clients for hours of service actually provided rather than on a retainer basis, his services have been retained longer and come of age sooner.

Share the blame

Just what have they been up to on the Dublin securities market? One Irish stockbroker has been advertising in *Business and Finance Magazine* for a “Guilt Settlement Clerk,” salary negotiable according to experience.

Observer

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AIR-INDIA

WELFARE SPENDING

Why the crisis may be postponed

By Max Wilkinson, Economics Correspondent

THE IDEA that Britain supports a more lavish welfare state than other countries, with a correspondingly high burden on the taxpayer, is an enduring piece of folklore, among Conservatives in particular. It has helped to create an atmosphere sympathetic to the Government's campaign to curb public spending.

Yet the statistics present a very different picture: 20 years ago, Britain was indeed one of the world's big public spenders. Now it occupies a comfortable middle position in the international league.

This is shown in a report which the Organisation for Economic Co-operation and Development (OECD) prepared for an international meeting of finance ministers in Paris this week. The OECD estimates that the UK's public spending in 1983 will have been 48 per cent of national output. This is smaller than in any of the major European countries, and only the twelfth highest proportion of the 24 OECD countries.

So one of the OECD's main messages to the ministers attending its conference is that if excessive public spending is a malady, then most of them have got it.

Two more important conclusions are reached in a series of more detailed OECD reports to the conference which have not been published.

It now looks as if Governments will have a much better prospect of maintaining spending on social services during the 1980s and 1990s than was thought possible a few years ago.

But beyond that there looms a severe public spending crisis in all the OECD countries, which will be reached in about 2010.

For Britain, in particular, the reports provide a valuable insight into the legal background against which Mr Nigel Lawson, the Chancellor, is now preparing a Green Paper on the country's long-term public spending trends.

It is an extremely sensitive subject politically, as shown by the furore aroused before the general election by the leaking of a Government "Think Tank" report suggesting that, on admittedly pessimistic assumptions now long outdated, taxes might have to be raised by £15bn by the end of the decade to contain borrowing at present levels.

Since Mr Lawson became



SOCIAL SPENDING: THE CHANGING PATTERN

	Social expenditure as percentage of GDP		Real social expenditure per capita: US\$		Annual growth rate of real GDP		Annual growth rate of real social expenditure	
	1960	1981†	1960	1981†	1960-75	1975-81†	1960-75	1975-81†
U.S.	10.9	21.0	422	1,196	3.4	3.2	7.7	2.9
Japan	8.0	17.5	81	639	8.6	5.1	9.7	6.9
West Germany	20.5	31.5	380	1,876	3.8	3.0	6.7	1.9
Canada	12.1	21.7	369	1,023	5.1	3.3	9.5	2.9
France	13.4	23.8	272	936	5.0	2.8	7.4	3.6
Italy	16.5	29.1	294	1,045	4.0	3.2	7.4	7.1
UK	13.9	24.9	290	547	2.6	1.0	5.6	3.3

* Health, pensions, education, unemployment and other benefits. † Or latest year available. ‡ French figures exclude education expenditure. Source: OECD

Chancellor, after the general election, control of public spending has been especially emphasised as one of the major planks of economic policy. And he has urged publication of a green paper on economic prospects into the 1990s as an exercise in public education.

The Cabinet was at first reluctant to agree, to publication and it seems likely that its consent last week was given on the condition that the Green Paper should be written in rather general terms.

There is a very good reason for this: public spending over the next 10 years appears to be a serious "problem" only if the Government's overall economic strategy is assumed to be rather unsuccessful.

The OECD estimates that, thanks to North Sea oil, Britain is one of a few countries now running a "structural" budget surplus. That means that if unemployment were reduced to a minimum "hard core", the public sector deficit would be wiped out on present policies and leave some room for tax cuts.

So if the Government suggests too strongly that a crisis may be looming, its opponents will be able to retort: "Only if your policies fail."

For this reason, the Treasury

is likely to emphasise the more general trends which affect most of the Western democracies, and which have been analysed in the papers for the OECD ministerial conference.

Broadly, these show that fears that a major crisis will threaten the welfare state in the next 10 years seem much exaggerated. This gloomy idea began to take root in the depths of the recession which followed the 1979 oil price shock (and it was in this atmosphere that the ill-fated "Think Tank" report was prepared).

Since then, growth prospects in the UK and the world generally have improved. In one of its ministerial briefs, the OECD says: "A few years ago a bleak picture was painted. 'Over a fairly wide range of possible economic developments, up to the 1990s, existing social programmes can at least survive more or less unamended, even if there is little room for improvement.'"

However, the task of constraining social spending to prevent real levels could be formidable after the steady expansion of the last 20 years.

Between 1960 and 1975, the industrialised world's real social spending (on health, education, pensions and unemployment) was rising at an annual rate of 8 per cent a year. Although

this growth was halved in the next six years to 1981, the 4 per cent average annual rate of real expansion in that period was much higher than now seems feasible for many countries.

Yet there is a built-in pressure for growth in many parts of the public sector.

In the UK, the "Think Tank" report suggested that a real rise of 1 to 1½ per cent a year would be needed to stand still in the health service. To provide modest improvements in areas like transplants, hip operations or kidney machines, real growth of 2 per cent to 3 per cent a year would be needed.

Despite the alarm generated by the leaked "Think Tank" report, the pressure to expand health spending will be much greater in the U.S. and Japan, which have a potentially more severe "grannie problem." Between 1980 and 1990 the number of pensioners in the U.S. is projected to rise by 20 per cent, in Japan by 33 per cent, but by less than 3 per cent in the UK.

The OECD has estimated that hospital spending in Japan and the U.S. will need to rise by 15 per cent in real terms over the period for this reason, compared with 8 per cent in the UK and only 2 per cent in France.

From a public expenditure

point of view, however, it is a country's whole age profile which matters and not just the number of pensioners which matters. In France, for example, the number of people over 65 is projected to decline by about 40,000 between 1980 and 1990, but the number of "over 60s" will rise by about 1.2m in the period.

Quite apart from the trend for early retirement, the effect on health spending could be dramatic. In France, for example, the average hospital spending on 65-year-olds is about nine times the average for people in their 20s and 30s, and the average cost for people between 55 and 65 is about three times that for people under 35.

In the UK where health service costs are under more direct Government control, the differential is less steep, but the general problem is the same.

However, although the problems of looking after the elderly will undoubtedly increase over the next 10 years or so, the OECD's calculations suggest that they can be accommodated provided the industrialised world achieves a moderate rate of economic growth of say 3 per cent a year.

This is broadly in line with the conclusion of the UK Think Tank report, which suggested that an annual growth rate of 2½ per cent a year was about the minimum needed to avoid a collision between spending demands and likely revenues on present policies.

The really severe public spending crisis threatens to strike at all the major countries in about 25 years. This is when the post-war "baby boom" starts to retire. A large number of pensioners will be probably supported then by a declining population of working age.

Since a decade is a very, very long time in politics, the main risk is that the unpopular question of whether pension benefits should be made less generous or contributions raised will not be tackled until it is too late.

These questions are well beyond the time horizon likely to be considered by Mr Lawson's Green Paper.

But any attempt to rein back the totals, or even to keep spending constant in real terms, will come into conflict with legitimate aspirations, which are deeply rooted not only in British society, but almost everywhere.

Legal Aid in Britain

The dangers of cutting corners to save cash

By Sir David Napley

WE HAVE come a long way since Mr Justice Darling ironically observed that "the courts—like the Ritz Hotel—are open to everyone." Since the advent of legal aid and advice in 1949 and the introduction 18 years later of criminal legal aid, vast numbers of people, who would otherwise have been denied legal representation, have been represented in civil and criminal proceedings.

As the scope of legal aid has been raised, so the cost to the state has risen. Starting from modest proportions, the difference between 55 and 65 is about three times that for people under 35. In the UK where health service costs are under more direct Government control, the differential is less steep, but the general problem is the same.

However, although the problems of looking after the elderly will undoubtedly increase over the next 10 years or so, the OECD's calculations suggest that they can be accommodated provided the industrialised world achieves a moderate rate of economic growth of say 3 per cent a year.

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Since a decade is a very, very long time in politics, the main risk is that the unpopular question of whether pension benefits should be made less generous or contributions raised will not be tackled until it is too late.

The legal profession remain independent so that it may continue, as not infrequently it is called upon to do, to contend against central and local government, and all the bodies that derive from it. Currently, something in excess of 50 per cent of the income of the Bar is dependent on State funds, as is approximately 30 per cent of the income of solicitors engaged in litigation.

These proportions are likely to increase. It is not difficult to foresee the problems that might arise in the conflict between maintaining financial stability and vigorously disputing with the paymaster. The Treasury has, over recent years, assumed an increasing part in determining the availability of legal remedies and, as a conse-

quence, the freedom and liberties of the subject.

The quality of the work which a professional man does is necessarily a reflection of the amount of time he can spend on it. Whether he can afford to do it at a reasonable profit under the present over-elaborate processes of the law or not is an obvious and vital factor. Unless professional services, whether paid by the state or otherwise, afford fair and proper remuneration, one of two consequences ultimately follow: bankruptcy or inferior and inadequate service. Thus, there is a real danger that the quality of the service will become limited by the amount which the Treasury is willing to make available.

For example, almost every informed person considers that actions for defamation should be brought within the ambit of legal aid. They are not, because of the misguided belief, expressed at the outset of legal aid and perpetuated to this day, that the inclusion of defamation would involve an unwarranted increase in state expense and encourage the bringing of actions in respect of trivial arguments over the garden fence. The rules under which legal aid committees

operate would certainly exclude the latter and the extra expense involved must be weighed against the intolerable injustice suffered by those who are nationally or internationally defamed but unable to afford litigation. What should be a valuable right of the citizen is, therefore, denied by the unwillingness of the Treasury to provide the funds.

In many spheres of law reform, of which matrimonial law is a good example, the cost to the state in matters of legal aid plays a disproportionate part. Some reforms disregard, many believe, the imperative need to preserve family life and all that for which it stands. In a civilised community, the increasing ease which divorces can be obtained, e.g. by removal from the High Court to the county court, the elimination of hearings in open court, the liberalisation of the grounds for divorce, are disproportionately, while not entirely, related to the desire of successive governments to reduce expense.

It is much to the credit of those lawyers who undertake legal aid they have striven, so far successfully, to ensure that the legally-aided client secures equally as good service as those who pay from their own pockets. The preservation of those standards is in danger. There is a curious notion abroad, entertained by many who should know better, that all competition is for the best since it produces that which is cheapest.

In the final analysis, you get only for what you pay and the Government in general, and the Prime Minister in particular, would be well advised to recall the words of John Ruskin that "there is hardly anything in the world that some man cannot make a little worse and sell a little cheaper and people who consider price above all else are this man's lawful prey." In the present unreformed legal system achieving what is cheapest inevitably means cutting corners and inadequate service.

Effective legal representation is an essential part of freedom. This can only be assured if the state does not become so effectively the pyrameter of the power that it is able at its whim to call the tune.

Sir David Napley is senior partner in a firm of London solicitors and a former president of the Law Society.

Managing the upturn

From the Managing Director, Food and Milk Division, Rockwool Glass.

Sir—Over the last few years, significantly lower inflation has been made in both the public and private sectors of British industry.

These have been achieved because work people generally have accepted, in some cases reluctantly, the hard economic and financial facts about the enterprise in which they work.

Companies in many instances have been literally fighting for survival.

As a result, new products have been developed more quickly, more efficient working practices have been accepted and introduced, and pay settlements have been realistic and related to what the enterprise can afford to communicate effectively.

It could be argued that all this has been achieved through fear—the loss of jobs. There is obviously some truth in this, but also management has had much more effectively and more factually than ever before.

If and when the upturn comes, it will not be surprising if people do not demand higher pay settlements. This in itself is not unreasonable, provided that an enterprise can pay, but realistic settlements will only be made if management continues to communicate effectively.

Despite good communications excessive pay demands will be made, negotiations will break down for a time and economic and industrial action will occur.

On those occasions the board must support the management and not take the easy option and give way to unrealistic demands for short-term profitability.

Easy capitulation to excessive unreasonable wage demands will inevitably lead to an upward spiral of unrealistic wage settlements which has been the case in the past with such disastrous results for many companies in British industry.

Boards must look to the long term future and support recently revived British management.

J. D. Shepherd, Wheatley, Doncaster, Yorks.

Early employee involvement

From the Head of Communication Services, National Freight Consortium.

Sir—Mr B. W. Bailey's challenge (February 7) cannot go unanswered. National Freight Consortium included an "employee involvement" statement in its 1981-82 report and accounts published in January

Letters to the Editor

1983. And its statement had something very special to report—the participation of employees in buying a majority stake in the company, in which they, their families and NFC pensioners now have 82.7 per cent of the equity, and thus firm control. There are, of course, more conventional forms of involvement throughout the business, too, including a well-proven consultation procedure which has for some 15 years contributed to the NFC's excellent labour relations record.

Brian Cottee, The Merton Centre, 45 St Peters Street, Bedford.

No consensus on facts
From Mr M. Brown

Sir—The Director General of the CBI writes (9) that the Government's rate Bill "will only affect a small handful of local authorities (who) will be the very high spenders nearly all of whom are in urban areas where business ratepayers often provide a higher than average proportion of rate revenue." The inclusion of the word "often" makes this into a statement that cannot be tested—how often is "often"?

—but the impression is that is conveyed and that underpins the whole letter is that nearly all the so-called high spenders receive a higher than average proportion of their rate revenue from non-domestic rate payers, ie from businesses. Like so many other statements that are being made about the "burden" of the rates—that rates have been growing faster than other costs and local expenditure faster than government expenditure, etc.—this statement is not true.

It is not true that only a handful of local authorities are high spenders and will be penalised. The Society of County Treasurers has stated that 153 (thirty seven per cent) of all authorities were penalised by the government last year and that the figure has risen steadily over the last three years.

It is not true that the high spenders receive a higher than average proportion of their rates from business. A "hit list" of twenty authorities with expenditure more than 30 per cent above the Government's grant related expenditure was given by Mr Jenkin in the House of Commons in the middle of January. According to the

Financial and General Statistics of the Chartered Institute of Public Finance and Accountancy, nine of these twenty had an above average proportion of non-domestic rateable values. Eleven of the twenty had a below average proportion of non-domestic rateable values. Nine out of twenty cannot be described as "nearly all", however often it is repeated.

I can recall very few public debates that have been conducted by government and its supporters with such a total disregard of the facts. But this is the result of attempting to make constitutional changes without a prior Royal Commission to establish a consensus about the facts.

Michael Barratt Brown, Robin Hood Farm, Baslow, Bakewell, Derbyshire.

Control through ownership
From Mr C. Smith

Sir—Denis MacShane (February 5) is being characteristically disingenuous since he is using the supposed failings of the Press Council as a weapon in Labour's campaign against the British press.

In denigrating the "prerogative of the proprietors" your correspondent exhibits a contempt for the legitimate exercise of editorial control through the ownership of newspapers. A free society demands that his contentions be recognised for what they are: a call for the curtailing of the freedom to enjoy the rights and privileges under the law associated with the private ownership of property. This is what Mr MacShane really has in mind when he wishes to see an end to the "behavioural excesses of many newspapers."

The independence of the Press Council and the concentration of newspaper ownership are, of course, legitimate areas of discussion. But let us not pretend that they are of primary interest to Mr MacShane and his friends.

Colin Smith, 34 Greycoat Gardens, Greycoat Place, SW1.

Job mobility and wealth creation
From the Assistant General Secretary, Halifax Building Society Staff Association

Sir—Mr F. M. F. Walker (February 9) makes sweeping generalisations about the "easy world" of building societies and the greater contribution made to the national wealth by those who change jobs "to enhance their career or avoid terminal boredom." He wholly ignores the fact that some people wish to pursue a particular career, obtain professional qualifications in order to do so effectively, and are quite happy continuing that career within one organisation. His contention that job mobility necessarily creates wealth conveniently overlooks the fact that the contribution of the long-serving careerist is more effective than that of the imported "rolling stone" who moves around the market place at a speed directly proportionate to the discovery of his incompetence.

In our evidence to the inquiry into the provision for retirement we have stated that "the society (the Halifax) is large enough to offer a career to the suitably qualified school-leaver and we subscribe to that recruitment and retention policy. We are not in business to provide improved pensions for job hoppers." We accept the place of mobility in other fields and recognise there may well be a case for some degree of portability of pensions, but not at the cost of abandoning occupational pension schemes for those people who wish to stay in the organisation in which they are making their careers. The inquiry is welcome, as is the public debate it is generating, and doubtless Mr Walker has submitted his evidence to it.

W. Wright, 66a, High Street, Wargrave, Reading, Berks.

Scepticism and graduates
From Mr T. G. Smith

Sir—I believe you may already have alighted upon the reason for some of the scepticism shown towards business graduates mentioned in "Business Schools under Siege" by Christopher Lorenz on February 6.

The item "In Brief..." on the following day begins with the truism "those who can, do, those who can not, teach."

Perhaps we should look to the quality of teaching and the practical experience of some of our business academics when looking for a reason for the scepticism towards business graduates.

T. C. Smith, 11, Ferry Hill, Chelmsford, Essex.



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TAYSIDE ENTERPRISE ZONE

Getatable NEWPORT

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FINANCIAL TIMES

Wednesday February 15 1984

SERVICEPOWER The world's leading distributor of earthmoving equipment BLACKWOOD HOBBS

Craxi may seek legal backing to limit wage indexation

By James Buxton in Rome

SIG BETTINO CRAXI, the Italian Prime Minister, last night summoned an emergency Cabinet meeting to discuss the crisis caused by the refusal of an important part of the union movement to sign a new agreement limiting wage indexation.

The Cabinet was expected to discuss what legal measures would be necessary to impose by law the Government's proposed incomes policy, assuming it had the support of the majority of the union movement and of the employers. Sig Craxi was due to meet both groups before the Cabinet meeting.

The crisis has arisen because the communist majority of the CGIL union voted on Monday to reject the proposal, the crucial part of which entails a sharp reduction in the workings of the scala mobile wage indexation system this year.

The other two unions, the Christian Democrat-aligned CISL and the socialist-oriented UIL, are both in favour of the proposals, as is Confindustria, the employers' association.

It was not clear yesterday whether these groups would be prepared to sign an agreement to which the CGIL was not a party. Such an agreement may produce industrial strife and in the opinion of most legal experts, would not be legally binding on CGIL members.

For this reason, the Government is seriously thinking what legislative means it could use to implement its proposed reduction of the scala mobile - a difficult question since the indexation system is based less on law than on agreements between different parties.

Any legislative action would also meet strong opposition in parliament, even if it were initially implemented by decree. The Communist Party, which is being accused of exerting a decisive influence on the CGIL position, would fight it, and there could be problems from other groups. Employers also fear difficulties in the factories. For this reason all parties hope that an amicable agreement can be reached.

Sig Craxi appears determined to obtain an incomes policy on the lines the Government proposed. A statement from his office on Monday night emphasised that the proposals were both reasonable and essential if Italy was not to "miss the bus" of the world economic upturn.

The Government is proposing that only a predetermined number of points on the scala mobile index be translated into quarterly wage increases, to lower the average inflation rate from 15 per cent to 10 per cent.

The CGIL insists that any wages lost be made up soon afterwards, and that the Government makes more concessions to the unions on other parts of its economic policy.

Craxi to visit Austria, Page 2

Bush, Thatcher in Soviet move

Continued from Page 1

be no sudden shift in Kremlin policies.

Mrs Thatcher is understood to have urged Mr Chernomerkov to return to the arms control negotiating tables in Geneva from which the Soviet Union walked out in November after the deployment of cruise and Pershing missiles in Western Europe.

She also emphasised that there was more to East-West relations than arms talks and that the West was looking for improved relations on a broad front.

While declining to discuss the substance of her 30-minute meeting with Mr Chernomerkov and Mr Gromyko, Mrs Thatcher told reporters later that the British Government's policy was to search for "steady and sustainable progress" over the long term rather than for immediate but possible ephemeral short-term improvements.

Bonn to be questioned over Egypt arms deal

BY JAMES BUCHAN IN BONN

WEST GERMANY'S opposition Social Democrats will this week table a new set of parliamentary questions over a possible arms deal with Egypt which is developing into an embarrassment for Chancellor Helmut Kohl's Government.

Krauss-Maffei, the Flick subsidiary which is producing the Leopard 2 tank for the West German and Dutch armed forces, said yesterday that it was studying the question of developing a tank from the Leopard series for production in Egypt after a request from Mr Abdul Halim Abu Chazaleh, the Egyptian Defence Minister, during a visit to the company last November.

However, Krauss-Maffei said it had had no dealings with a UK-registered company, which the opposition suspects is being used to front the deal as a means of evading West Germany's extremely tight licensing guidelines for exports of arms outside Nato.

Such a deal, which would be a significant departure in West German policy and a boost to Egyptian efforts to develop an export-oriented arms industry, has surfaced at a

time when the Bonn Government is under pressure over its plans to sell weapons to Saudi Arabia.

Last Friday, the Saudi Government, in one of the sharpest statements to emerge from Riyadh for years, bitterly accused Chancellor Kohl's Government of trying to attach conditions to the sale and hinted at damage "to co-operation between the two countries in all areas."

The Saudi statement was an unusually prompt response to remarks by the Chancellor in the Bundestag last Thursday, where he made clear that Israel's interests would be taken into account in any military co-operation with the Saudis.

Although the Saudi interest in the advanced Leopard 2 tank has been tacitly dropped for the moment, the Kohl Government is under heavy pressure from within its own ranks and from the powerful Springer press to forget any arms sales to Saudi Arabia.

The possibility that Egypt may assemble a less sophisticated ver-

sion of the Leopard 2 surfaced at the turn of the year when unsigned letters were delivered to an SPD deputy and two publications. The letters, written in stilted English and posted at Schiphol Airport, Amsterdam, said that Krauss-Maffei would deliver the first 200 tanks to Egypt next year and insinuated that the tanks would pass to Iraq and Saudi Arabia.

Although Egypt delivered weaponry and ammunition in quantity to Iraq in 1982, it is unthinkable that Saudi Arabia, which is pre-eminently interested in political support from Bonn through arms deliveries, would accept Leopard tanks through the "back door." The letters are thought in Bonn to have stemmed from Israel or Krauss-Maffei's competitors.

The story took a further twist yesterday with a report from Cairo that a new personnel carrier, built in co-operation with the West German concerns Thyssen-Henschel and Daimler-Benz, would enter service with the Egyptian army later this year.

Honecker to meet Kohl, Page 2

UK nuclear fuel management rapped over contamination

BY DAVID FISHLOCK, SCIENCE EDITOR, IN LONDON

BRITISH Nuclear Fuels (BNFL), a state-owned company, has been severely criticised by the UK Government for bad management at its Sellafield nuclear waste plant in north-west England.

It is the second time that BNFL has been criticised by the Government in less than four years. The latest criticism comes in interim reports from the Department of the Environment and the Nuclear Installations Inspectorate after an incident at the factory last November.

Discharges into the Irish Sea led to contamination of nearby beaches.

Nuclear inspectors from both Whitehall agencies found that BNFL managers made mistakes that should have been avoided during annual maintenance at the chemical plant, which reprocesses spent nuclear fuel.

The factory took immediate action to recover its mistakes and to minimise risks of excessive radiation to its employees. Nevertheless,

solvent containing highly radioactive particles was discharged into the sea. The radioactive particles were later found on Fotsam.

The reports make it plain that the radioactive discharges did not approach the authorised limits on radioactive releases from Sellafield, (formerly known as Windscale).

Mr Patrick Jenkin, Secretary for the Environment, told parliament yesterday there was "no evidence to suggest that this contamination, although very unsatisfactory, could cause significant damage to anyone's health."

Mr Jenkin said the company had a programme of investment that was sharply reducing its radioactive discharges. It was designing a second-generation reprocessing plant to "incorporate a much cleaner technology."

He said that the report of Sir Douglas Black, the physician who is investigating "cancer clusters" among people living near nuclear plants, was expected in May.

An internal inquiry by BNFL into the incident has reached similar conclusions on the sequence of events last November and on the culpability of its staff. Where BNFL differs from its critics is mainly on whether it breached the principle of keeping discharges "as low as is reasonably achievable."

Mr Con Alday, BNFL chairman, said yesterday he was firmly of the opinion that the principle had not been breached and that there had been no gross negligence. But he would be taking disciplinary action against some staff.

Mr Alday announced a big reorganisation of BNFL's board and senior management, focusing on the reprocessing division based at Sellafield.

Two directors, Mr Jack Tatlock and Mr Roy Pilling, are to relinquish their overall responsibilities for reprocessing, making way for younger executives.

Shultz and Kinnoek clash over Central America

By Reginald Dale in Washington

TALKS between Mr Neil Kinnoek, Britain's opposition Labour Party leader, and Mr George Shultz, the U.S. Secretary of State, erupted into a first class diplomatic row over Central America and nuclear missiles, according to Mr Kinnoek's account of the frosty meeting.

Mr Kinnoek said yesterday that the strongly-worded exchange last Thursday began after Mr Shultz attacked Labour Party policy on Central America as "misinformed and possibly misguided."

Mr Shultz "got out of his pram," Mr Kinnoek said. That meant, a smiling Mr Kinnoek subsequently explained, that Mr Shultz had "departed from normal calm diplomatic expression."

Mr Kinnoek told Mr Shultz that, as Central America now resembled Vietnam 22 years ago, it was "appropriate to voice dissent and even alternative options." Mr Kinnoek argued that the Reagan Administration should change the emphasis of its Central American policy from military commitment to economic support.

The two men then vigorously disagreed over the Sandinista Government of Nicaragua, which Mr Shultz accused of breaking its pledges to restore democracy. The Reagan Administration's approach to democracy was "somewhat selective," Mr Kinnoek responded, given that the regime it supported in El Salvador was practising "government by death squad."

Mr Kinnoek, who had clearly enjoyed the exchange, said that Mr Shultz did not raise his voice, but had spoken with "sort of an insistent drawl."

Mr Shultz "criticised eccentrically" extended his criticism of Labour's views on Central America to the party's policy on nuclear missiles, Mr Kinnoek said. He responded that Mr Shultz was not living and trying to bring up his children in a target area.

Mr Kinnoek added, however, that he was making gradual headway in persuading the Reagan Administration that the Labour Party's non-nuclear defence policy did not mean it was abandoning the Atlantic alliance or the defence of Western Europe - a point he planned to stress to President Ronald Reagan at a White House meeting later yesterday.

There was also considerable support in Washington Democratic circles for Labour's economic policy, which was almost identical to the Democratic economic programme for the U.S. as outlined by Senator Edward Kennedy, Mr Kinnoek said.

A number of those he had met in Washington had been "appalled" by how easy it was to demonstrate the retardation of the British economy and the erosion of the country's manufacturing base and output under the Thatcher Government, Mr Kinnoek said.

Druze militia deal Gemayel new setback

Continued from Page 1

force, but has urged the creation of a UN contingent.

President Gemayel meanwhile made his first effort yesterday to seek a way out of the political deadlock by meeting former President Suleiman Franjeh, one of the leading figures in the Syrian-supported National Salvation Front.

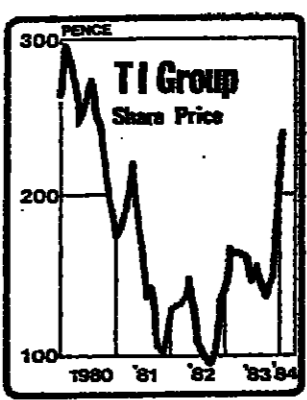
Mr Franjeh has been a bitter opponent of the Gemayel family for several years, following the assassination of his son, and has close links with the Syrian regime.

President Gemayel's initiative may indicate that following the setback for the army in the mountains he may now be prepared for substantive negotiations on the opposition forces' main demand, which is the abrogation of the May 17 agreement with Israel on the withdrawal of foreign forces.

THE LEX COLUMN

Detroit steps on the gas

The Japanese motor industry may not be subject to trading cycles as vicious as those which afflict Detroit, but it must none the less have cast an envious glance across the Pacific at the scale of the U.S. motor companies' recovery during 1983. Toyota forecast yesterday that parent-company net earnings in the 12 months to June will be not much above the previous year's ¥201bn and cited the toughness of the U.S. market as a factor restraining growth.



for that amount on its own, on a multiple of 15 times this year's earnings. That leaves the newspapers, for which any real non-bid value would depend on the advent of modern technology. Their value to an aspiring press baron, of course, could be a very different matter.

TI Group

The recent heavy trading in shares of the TI Group suggests that a shareholding of 5 per cent or more is going to have to be declared very shortly. The City of London has been hard at work on TI's 1984 recovery prospects, just in case a bid is around the corner, and the conclusions have undoubtedly helped along the latest stage of the shares' 38 per cent appreciation against the market since January 1. On the one hand, the shares at last night's closing 240p do not look out of touch with general profit expectations. TI's key domestic appliance and aircraft engineering businesses must be reasonably assured of a strong 1984. If all the effort expended on its cycles division produces a real rebound there as well, pre-tax profits of £40m could be possible; but even without much of a boost from cycles, pre-tax profits ought to reach £32m or so against perhaps £20m for 1983. Assuming a 20 per cent tax rate, £1m minorities and no extraordinary items, this would leave the shares today on a p/e multiple of only 8.8.

On the other hand, all the microscopic inspection of TI's various divisions has done nothing to belittle the logic of a takeover. A bid price of, say, 320p would imply a total gross investment of £300m - taking about £110m of TI debt into account - and this certainly limits the field of likely UK bidders. But the latest brokers' reports are valuing TI's assets at as much as £350m, including £50m to £60m for the cycles business, which leaves plenty of scope for a subsequent reduction of the net investment.

Facing this kind of two-way bet on the shares, TI has a double incentive to couple 1983's results next month with a rosy view of the future. But its earnings still look heavily cyclical and the next recession may not be far away after 1984. If no bid appears, TI could yet settle at a prospective p/e around 6 comparable to other engineers like Birimid Qualcast, reporting later today.

The U.S. industry may not yet be ready to take on Toyota on equal terms, particularly in the small-car business, but the evidence of the past year is that all three companies would now face the challenge with greater confidence if a re-elected President Reagan opted to open the floodgates a little when the present quota agreement runs out in March 1985.

Fleet Holdings

Fleet Holdings' interim figures - pre-tax profits up 158 per cent at £6.4m - are clear evidence of the scale of upturn presently being enjoyed by Britain's national newspapers. But in stock market terms, that pales beside the glittering lure of the Reuters sale; and for Fleet, there is further complication in the lurking form of Mr Robert Holmes & Court.

Half the improvement at the trading level comes from the nationals, due to a slight increase in circulation, firmer rate cards and steady newspaper costs. Yet that represents a shift in margins from 6.8 per cent to a still unsatisfactory 1.8 per cent. That makes for a sad contrast with the real powerhouse of the group, Morgan Gramplan, which produced half of group profit on a quarter of group sales.

Mr Holmes & Court's intentions are as enigmatic as ever but there is a hint of action stations in Fleet's decision to lift the dividend by 133 per cent. Valuing Fleet, whether as bid candidate or not, is complicated by the largely national nature of the £1bn price tag on Reuters. But were Fleet's stake worth £100m, that would capitalise the rest of the business at little over 50m.

Morgan Gramplan could account

EEC court rules against butter ships

By Ivo Dewdney in Brussels

THE BUTTER SHIPS, a fleet of 130 tax-free floating supermarkets, may finally have been sunk yesterday by a new broadside from the European Court.

Mostly based in the North German ports, the ships once carried as many as 10m cistons yearly for day trips into international waters, where passengers indulged in shopping bonanzas before returning to port.

With their products - particularly butter and meat - often enjoying the benefits of EEC export subsidies, prices can be as much as 30 per cent lower than those in the shops.

But in a series of rulings the European Court now looks as if it has finally plugged the last loophole in Community legislation that has allowed the ships to operate.

Steps to halt the cruises were first taken three years ago when outraged land-based traders complained that the ships' annual sales were damaging their profits.

The shipowners dodged new rules removing tax and excise-free status from their products by taking their shoppers to a second country - usually Denmark - and driving them home by bus.

Now the European Court has ruled that the exemptions will not apply where transit through a second member state is "purely symbolic" and does not offer passengers a real chance of buying goods there.

Strasbourg move to delay UK rebate

BY JOHN WYLES IN STRASBOURG

A BRITISH Government decision to withhold part of its contributions to the EEC budget from the beginning of April may soon be unavoidable because of fresh action by the European Parliament.

The decision has so far been postponed because of the possibility that the £457m (£644m) rebate on the UK's 1983 payments may be released by the parliament before the end of the British financial year on March 31.

This week, however, the parliament stepped up its efforts to make this as difficult as possible. On Monday, it approved regulations governing how the money should be spent, which Britain would find difficult to satisfy even if the rebate was released towards the end of March.

An even bigger threat is a refusal to give its formal opinion on the regulations during its plenary session this week. This would prevent the Council of Ministers approving any regulations in March, which in turn would prevent the transfer of money to the UK.

The attitude taken by the European Commission today towards the parliament's amended regulations will determine whether the parliament issues an opinion this week. On Monday evening Sig Antonio Giamatti, the commissioner for regional affairs, rejected amendments which would reduce from 70

to 50 per cent the EEC's cash contribution to energy, transport and social programmes in the UK.

This would increase the number of eligible schemes Britain would have to submit to draw down the total rebate - and make ineligible all projects which were initiated before January 1 1983.

The chairman of the parliament's budget committee, Herr Erwin Lange of West Germany, has said he will call for a parliamentary final opinion tomorrow evening only if the Commission will negotiate a compromise on these points today.

If it refuses, there is unlikely to be enough time next month to organise a parliamentary vote on an opinion, a council agreement on the regulations, a parliamentary decision to release the rebate and the transfer of most of the £457m to the UK.

Britain yesterday called on West Germany and other EEC countries to remove the administrative barriers which prevented UK insurance companies from expanding their underwriting business in the community, writes Rupert Cornwell in Bonn.

Calling for an abandonment of "national protectionist reflexes" in the EEC, Mr Malcolm Rifkind, Minister of State at the Foreign Office, spoke of Britain's resentment at the obstacles to open trade in the insurance sector

EEC stops Belgian textile aid

BY PAUL CHEESERIGHT IN BRUSSELS

THE BELGIAN Government and the European Commission were yesterday heading for a clash over subsidies to the textile and clothing industry.

The Commission said it could not approve plans for the Belgian industry to receive subsidies this year. The Government has a month to reply, but meanwhile must stop all payments.

The Ministry of Economic Affairs had late yesterday received no official notification of the Commission's action, but one official was unable to understand the Commission's motives.

Belgium claims to have the only

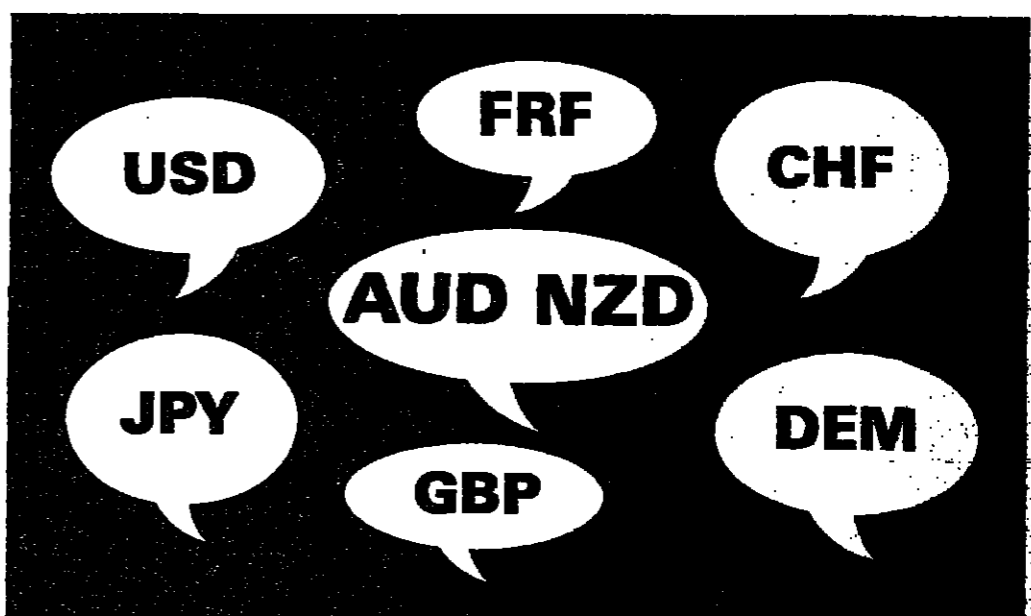
national plan in the EEC to restructure its textile industry. This year would be the fourth in a five-year programme costing Bfr 20.1bn (\$358m) in financial assistance, Bfr 5.7bn in technical and commercial aid and Bfr 2bn for offsetting the social effects of change in the industry.

Subsidies for the industry in the first three years were agreed by the Commission only after protracted negotiations. The Belgian Government has also clashed with the Commission over support for Fabella Zwijsnaarde, a company it wanted to rescue from bankruptcy.

This year the Commission is telling the Government that continued subsidies would upset trade within the EEC, noting that restructuring has in any case nearly finished and that the industry has been developing strongly.

Production in the year to last June was the 42nd year greater than in the previous year, the value of sales had increased 14.5 per cent and exports had risen 7 per cent.

Although the Commission acknowledges that the total of aid is declining, it argues that it is not being distributed sufficiently selectively, that it does not help restructuring and that it enlarges capacity.



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SECTION II - INTERNATIONAL COMPANIES

FINANCIAL TIMES

Wednesday February 15 1984

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Sumitomo would cut Dunlop workforce

By David Marsh in Paris

SUMITOMO RUBBER, the Japanese tyre group which is bidding to take over the troubled French operations of the Dunlop rubber company, is proposing cuts in the workforce by about a third to restore financial balance.

But Sumitomo, which has had extensive discussions with the French Government in recent months, says it would pump FFY 300m (\$36m) over three years into Dunlop France, to modernise its operations.

Although no accord has yet been completed, Sumitomo hopes to take over Dunlop France from May 1. Sumitomo agreed to take over Dunlop's UK and West German rubber activities last autumn, but said then it was not interested in the French subsidiary.

Separated from the rest of the group, Dunlop France filed for bankruptcy in October. But the company, which employs around 5,500 people in five factories, maintained production while efforts continued to find a buyer. Sumitomo has emerged as the only one of a string of potential candidates to make a firm proposition.

Sumitomo has proposed keeping almost all Dunlop's French business, closing only one small plant at Le Bourget. But it wants to reduce the workforce by between 1,500 and 2,000 people, halving the workforce at Dunlop's biggest and most modern plant at Montluçon in central France, which employs 2,800.

Sharp upturn for Northrop

By Our Financial Staff

NORTHROP, the U.S. military aircraft manufacturer, recovered sharply in 1983. A more than trebled fourth-quarter net profit of \$40.2m, or \$2.84 per share, against \$12.8m, or 84-cents, pushed the full-year outcome up from a depressed \$5.4m to a record \$100.7m.

Sales for the year rose from \$2.47bn to \$3.26bn, with a near \$200m advance in the final three months. Earnings per share for the year were \$6.82 against 36 cents.

Buoyant bourse and interest rate cuts lift Swedish banks

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM

SKANDINAVISKA Enskilda Banken and Svenska Handelsbanken, the two leading Swedish banks, both boosted profits to a record level last year, helped by falling interest rates and buoyant trading in Swedish shares.

Svenska Handelsbanken emerged as the most profitable bank in Sweden with a rise of 37 per cent in consolidated group operating income to SKr 1.9bn (\$234m). The return on group equity rose to 23.3 per cent from 18.5 per cent in 1982.

SE Banken, Sweden's biggest bank, which finances more than 50 per cent of Swedish exports and is the country's leading foreign exchange trader, made up ground on its main rival with a 62 per cent rise in consolidated group operating profit to SKr 2.3bn compared with SKr 1.4bn in 1982.

SE Banken's return on group equity rose to 23 per cent from 16.9 per cent in 1982. For the first time for many years Swedish banks were able to strengthen their balance sheets in 1983, increasing equity and reserves as a percentage of total assets.

The biggest boost to profits came from the relaxation of Swedish monetary policy and the interest rate cuts implemented by the Riksbank, the Swedish central bank, early in 1983. This substantially reduced the banks' funding costs for their large portfolios of fixed-rate government paper.

At the same time, the banks enjoyed a big increase in fee income from securities trading because of the boom in the Swedish stock market. Earnings from foreign exchange dealing also rose significantly.

The total assets of the SE Banken group rose by SKr 23bn to SKr 163bn, while Svenska Handelsbanken increased group assets to SKr 141.4bn from SKr 120.3bn at the end of 1982.

SE Banken is increasing its dividend for A shares to SKr 13 per share from SKr 10.63 per share in 1982 and for B shares to SKr 20.50 from SKr 18.13. Handelsbanken is raising its dividend by SKr 1.25 to SKr 7.50 per share.

SE Banken has taken advantage of its much higher profits to make large provisions for foreign lending risks.

SE Banken also announced a five-for-one share split yesterday, which will give its shares a nominal value of SKr 10 compared with SKr 50 at present. The bank wants to widen the ownership of its stock among small investors.

Western Union plunges into red

By Paul Taylor in New York

WESTERN UNION, the U.S. telecommunications group, has reported a \$125.8m fourth-quarter loss and a \$39.1m loss for the year. The losses reflect a previously announced \$125m fourth-quarter charge taken in response to deregulation in the U.S. telecommunications industry. This comprised a \$110m write-down of communications hardware and a \$15m provision for reducing the company's workforce.

The fourth-quarter loss, equivalent to \$3.31 a share, compared with net income of \$14.3m or 51 cents a share in the final quarter of 1983 on revenues which increased to \$289.4m from \$249.4m. The 1983 quarter included an extraordinary \$4.44m charge.

For the full year Western Union's loss, equivalent to \$2.78 a share, compares with net income of \$85.8m or \$3.50 a share in 1982, which included a \$3.5m or 16 cents a share gain. Revenues increased from \$1.025bn in 1982 to \$1.045bn.

Commenting on the launch failure of its Westar VI communications satellite from the Space Shuttle earlier this month, the company said it was "a sharp disappointment." It added, however, that the launch was insured for \$105m which fully covered its cost.

ABC result hits record level on improved sales

BY OUR NEW YORK STAFF

AMERICAN Broadcasting Companies (ABC), the U.S. television network and publishing group, yesterday reported record fourth-quarter earnings and record revenues for the quarter and the year.

ABC was buoyed by improved results from its broadcasting and publishing divisions, which offset sharply lower interest income and increased investment in the group's new video businesses.

In the fourth-quarter, ABC reported net earnings 21 per cent higher at \$49.8m, or \$1.69 a share, compared with \$41.1m, or \$1.42 a share a year earlier. Revenues in-

creased by 15 per cent to \$871.3m from \$759.7m.

However, despite the improved fourth-quarter results, which were broadly in line with Wall Street expectations, full-year net earnings lagged 1982 results because of two non-recurring gains totalling \$14.9m in 1982.

Excluding these two items, ABC said net earnings last year increased by 10 per cent.

After-tax net income, however, fell to \$159.8m or \$5.45 a share, compared with \$180.03m or \$5.54 a share in 1982 on revenues which grew by 11 per cent to \$2.95bn from \$2.66bn.

Skrinet plans rights issue

By David Brown in Stockholm

SKRINET, a fast-growing Swedish investment group, is planning a rights and warrant issue expected to raise about SKr 500m (\$62m). The group, which invests mainly in small companies, is to introduce a number of its subsidiaries on the Swedish over-the-counter market this year. It is also forming a new venture capital company, as well as a Swedish-Norwegian investment unit with three Norwegian partners.

Much of Skrinet's growth stems from the sale of assets in companies it has acquired. It had pre-tax profits last year of SKr 47m

ANALYSTS ARE CONCERNED THAT SPECULATION IS OUT OF HAND

Oil merger fever hits Wall Street

BY WILLIAM HALL IN NEW YORK

"THERE is a general feeling that everyone is going to take over everybody in the U.S. oil business and we do not think that is correct," says Mr Charles Maxwell, the doyen of oil analysts on Wall Street.

The Federal Trade Commission's clearance of Texaco's \$10.1bn takeover of Getty earlier this week has added fresh fuel to the oil merger mania gripping Wall Street as speculators try to predict which oil company will be the next to go.

Yesterday Gulf Oil, which is being pursued by Texan oil maverick Mr T. Boone Pickens, denied a press report that it had received a \$11.6bn offer from Atlantic Richfield. But Wall Street analysts are convinced that Gulf, whose shares have soared by more than a third over the last month, is a prime takeover target.

Analysts argue that the "finding costs" of oil have risen from around \$1 per barrel 10 years ago to more than \$10 per barrel now. With the share prices of most oil companies still standing at a discount to their underlying asset value, it is far cheaper to "find oil on Wall Street" than underground, especially since the FTC shows little sign of challenging the takeovers so far.

Although Mr Maxwell, who works for New York brokers Cyrus

PRIME TAKEOVER CANDIDATES		
	Share Price*	Market Capitalisation
	\$	\$bn
Atlantic Richfield	44%	11.0
Gulf Oil	53%	9.2
Unocal	33%	5.9
Sun Oil	49%	5.3
Phillips	37%	5.8
Superior Oil	39	5.0
Amerrada Hess	28%	2.4
Kerr-McGee	34%	1.8

* Monday's closing prices

Kerr-McGee has good U.S. gas production potential compared with most other large companies. The company's founder, Mr Dean McGee, now retains only a minimal interest in the company, so this should not hinder a possible acquirer, attracted by the group's asset base covering oil, gas, coal and inorganic chemicals.

Mr Leon Hess, chairman of Amerrada Hess, and his associates, control a sizeable chunk of the company, making an unwelcome takeover difficult, but Wall Street analysts believe that, at the right price, Amerrada Hess could be acquired.

The company's potential for higher oil production at a time when industry production is declining makes it attractive to a major company wanting to cushion itself against its own falling oil production.

Superior Oil, the biggest independent oil company in the U.S. and the subject of a bitter family feud between various parts of the founder's family, appears destined to be taken over at some stage. Mr Howard Keck, the former chairman, and the company's biggest shareholder, has hired an investment bank to help him to sell out to the highest bidder.

Standard Oil of Indiana and Standard Oil of California, he adds, do not appear to have made up their minds.

Despite Mr Pickens's moves, Mr Maxwell argues that smaller oil companies are unlikely to make lunges for their larger rivals. "A company will not go from a 20 per cent debt equity ratio to a 80 per cent debt equity ratio in order to swallow a whale. This could be the end of their company if they guess the wrong way on interest rates."

Exxon has apparently decided not to engage in takeover battles, although that is not to say it will not do so tomorrow, says Mr Maxwell. "We know that Mobil will counter-punch, but we have reason to believe it will not lead."

Growth in gas demand boosts InterNorth

BY TERRY BYLAND IN NEW YORK

THE EXPANSION in the U.S. economy is beginning to show through in the form of increased sales to industry of natural gas from the three natural gas subsidiaries of InterNorth.

For 1983, InterNorth, which sells natural gas in 12 northern states of the U.S., pushed net profits from continuing operations ahead by 41 per cent to \$255.4m, or \$5.29 a share. Losses from discontinued operations of \$22.8m in 1983 and \$46.2m the previous year, left final net at \$232.6m against \$135.1m.

Northern Natural Gas, the largest operating subsidiary, with around 43 per cent of group earnings, lifted profits by 19 per cent last year, although sales of natural gas remained depressed.

The final quarter of 1983 brought net earnings of \$88.4m, or \$1.19 a share, against a loss of \$8.5m, after losses of \$22.8m and \$39.3m respectively on discontinued operations.

The discontinued operations involved the sale of InterNorth's liquefied natural gas tankers. The group's petrochemical units contin-

ued to benefit from increases in both selling prices and volume sales of low-density polyethylene.

Profits from Belco-Petroleum were included only from August 1, the effective date of acquisition. The board expects that, starting this year, Belco will make an increasing contribution.

Mainly because of a \$12.8m write-off on a planned fund, Petrolis plunged from a \$7.95m net profit to a \$1.95m loss, or from 38 cents earnings to 38 cents deficit per share, in the second quarter.

The petroleum developer and producer, which is presently seeking to cut its bank debt and that of its partnerships by 51bn reports a half-time net loss of \$6.42m, against a \$10.71m profit or 30 cents deficit, against earnings of 51 cents. The result was also after \$1.8m of other product development costs.

The write-off related to expenses on the company's Plus Fund II offering, which it has withdrawn in the light of the planned property disposals aimed at reducing debt.



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INTL. COMPANIES & FINANCE

Toyota Motor lifts interim profits to record Y231bn

BY YOKO SHIBATA IN TOKYO

TOYOTA MOTOR, Japan's largest manufacturer of cars, has reported record unconsolidated pre-tax profits of Y231bn (\$987m), up by 20.6 per cent, for the half year to December.

Parent company net profits were 12.7 per cent higher at Y100.3bn on full year sales of Y629bn, up by 10.9 per cent. The company is paying an unchanged Y7 interim dividend.

During the half-year, Toyota sold 801,522 vehicles in the domestic market, up by 8.9 per cent, with passenger car sales reaching 670,532 units, a rise of 11.6 per cent. Export sales were 3.8 per cent higher at 825,390 units. Passenger car exports were up 2.4 per cent at 529,133 units.

In value terms, domestic sales rose by 15.6 per cent to account

for 55 per cent of the total, and export sales rose by 5.6 per cent.

Having accounted for an exchange rate of Y238 to the U.S. dollar for the period the company made a large exchange loss of Y40bn due to the appreciation of the yen.

However, this was more than offset by the effects of a boost in production and sales due to the successful introduction of new models as well as a rise in net financial revenue of Y5bn.

A steady upturn in domestic and overseas economies is expected in the current half year. The company expects to sell 3.31m vehicles in the full year, up by 4 per cent from last year's 3.15m. Domestic car sales are projected at 1.62m and export sales at 1.69m units. The company expects its knock-down

kit sales for the full year to reach 150,000 units, a rise of 94,000.

Sales revenues are expected to reach Y5,300bn up by 9.2 per cent, pre-tax profits are forecast to reach more than Y460bn, up by 15 per cent and net profits to rise by 14 per cent to Y230bn.

Shoichiro Toyoda, president of Toyota Motor, suggested on Tuesday that his company would have to consider raising motor vehicle prices when the Government enforces a proposed tax increase, reports Kyodo from Nagoya.

Meanwhile, Toyota executives have said that the company's plant and equipment investments in the current business year ending June 30 will total about Y156bn against the originally planned Y190bn.

Lex, Back Page

Singapore stakes cast doubt on CUB bid

By Chris Sherwell in Singapore and Terry Powy in London

STRAITS TRADING, the Singapore-based trading company, has not yet taken any decision regarding the full take-over bid by Elders-IXL for Carlton United Breweries (CUB), the Australian brewer, in which Straits recently took a minority stake.

Straits, says its stake in CUB is limited to the 4.59 per cent bought over the last four months at a total cost of A\$38.8m — an average of A\$3.35 per share. However, brokers in London say other Singapore-based companies in which Straits Trading is associated — in particular the Overseas-Chinese Banking Corporation (OCBC) — also have holdings in CUB.

OCBC and Straits Trading, as well as Malaysia Breweries, are all under the business and financial empire of Mr Tan Chin Tuan.

According to one broker: "It is pretty obvious that the OCBC group, which includes Straits Trading, have substantially more than 4.59 per cent of CUB between them. It could well be that the combined stake is more than 10 per cent."

The size of the stake in CUB taken by the associated Singapore groups is critical to the plans of Elders-IXL, the Australian pastoral, trading, and finance group which is currently attempting to buy 100 per cent of CUB, having obtained control in mid-December.

Elders' bid for CUB was first made in early December. The pastoral group offered six of its shares plus A\$12.20 in cash for every 10 CUB shares. An alternative cash offer of A\$3.82 per CUB share was made mid-December. The cash plus shares bid values CUB at A\$972m.

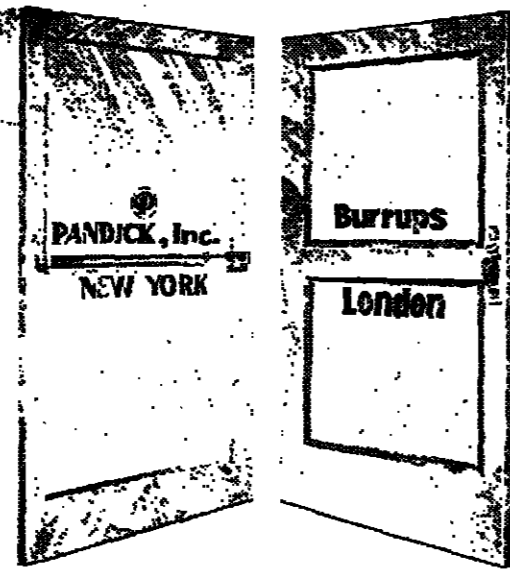
To be able to compulsorily purchase all the outstanding shares, and thus have a free hand in dealing with its assets, Elders must buy — either on the market or through its formal shares plus cash offer — at least 90 per cent of CUB.

In London recently Mr John Elliott, managing director of Elders, said he believed that the foreign investment company that was buying CUB shares on the market would not seek to block Elders' achieving the 90 per cent mark. Yesterday's statement by Straits Trading must now cast some doubt on this.

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HK blue chip earnings to rise

BY ROBERT COTTRELL IN HONG KONG

COMPOSITE earnings of Hong Kong's leading companies are likely to rise by at least 10 per cent in 1984, following an estimated decline of almost 6 per cent in 1983, according to a forecast by the Hongkong and Shanghai Bank's economic research department.

The forecast, published in the February edition of the bank's "Economic Report," is for the 33 companies which make up the Hang Seng Index, Hong Kong's main stock market indicator. The 1983 estimates come from Wardley Data Services, a subsidiary of the bank.

Wardley says profits of companies in the Hang Seng Index probably declined by 5.8 per cent in 1983, after a fall of 5.9 per cent in 1982. The worst sufferers, says Wardley, were property stocks, where earnings declined by about 32 per cent in both 1982 and 1983.

The Hang Seng Index constituents account for about two-thirds of the total capitalisation of the Hong Kong stock market, and about three-quarters of turnover. An effect of the collapse of Hong Kong's property market has been to reduce the proportionate importance of property companies from 32 per cent of the index capitalisation at the end of 1981 to 22 per cent at the end of 1983.

Those proportions do not,

however, take into account the substantial property assets owned by companies classified in other sectors. Analysts estimate that, at the height of the property boom in 1981, as much as 70 per cent of the colony's stock market capitalisation was attributable to property assets.

The study says that HK\$1.53bn in new capital was raised through the Hong Kong stock markets in 1983, roughly equal to the 1982 level. Half of that cash was attributable to a single rights issue, when First Pacific Holdings raised HK\$752m to finance its purchase of the Hibernia Bank of California.

Four companies were floated on the market, all of them industrial stocks—reflecting the

resurgence of Hong Kong's manufacturing sector. Three of the four were electronics companies, the fourth was a metals and metal products dealer.

Lambda Technology, the Hong Kong electronics manufacturer which went public in August 1983, has reported maiden interim profits sharply higher than expected and says it will beat its prospectus forecast for the full year.

For the six months to September 1983, Lambda reports net earnings of HK\$182m. Its prospectus forecast was for net earnings of at least HK\$35m for the full year to March. Lambda plans to pay a final dividend of 18 cents for the current year but, in line with its prospectus forecast, it is not making an interim distribution.

HANG SENG INDEX CONSTITUENT SHARES

	MARKET CAPITALISATION (HK\$bn)			EARNINGS (HK\$bn)		
	1981	1982	1983	1981	1982	1983
Banks, financial	42.2	23.1	26.2	2.8	3.2	3.4
Trading, commercial	20.8	13.3	16.9	2.8	2.5	2.3
Utilities	19.8	17.1	20.8	1.7	2.1	2.4
Properties	47.0	20.3	20.2	4.6	3.1	2.1
Total	147.2	82.8	93.4	13.4	12.2	11.5

1983 figures are estimates.

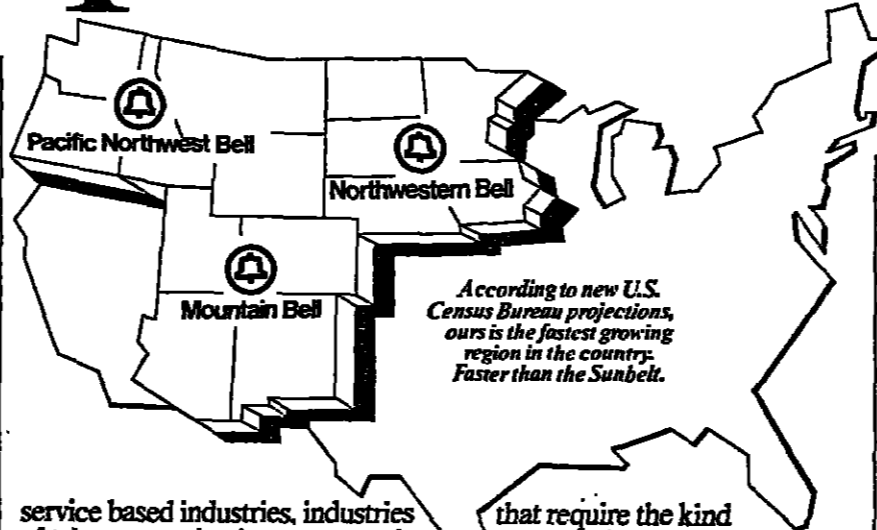
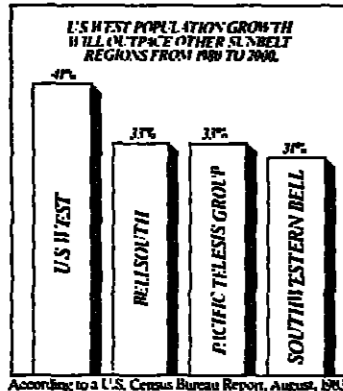
It is impossible to think small in a place this big.

THIS PLACE IS US WEST. Geographically, we are the largest of the seven regional holding companies created by the divestiture of AT&T. Yet, geography is only one measure, and certainly not the most impressive measure, of our strength. Take a close look at some of the projections for our region's growth.

The United States Census Bureau did. And their study on population trends revealed that the marketing area of US WEST is the fastest developing in this country. Faster, even, than the much-touted Sunbelt. This is a dynamic environment for growth.

Personal income growth in our area is outpacing the rest of the country by 26%. Our unemployment is lower, our average age is younger, and our housing starts per capita are higher. The education level of our people ranks at the top. The quality of our work force is unquestionably high. And unquestionably valuable as a resource for growth. A study by *Inc. Magazine* compared wage, productivity and education levels on a state by state basis. The US WEST region is home to seven of the top ten rated states in that study.

The traditional base of agriculture, ranching and mining in our area is yielding its lead to high technology and



service based industries, industries of telecommunications systems that require the kind we provide.

Our region abounds with natural resources that will promote the growth of industry and enrich the lifestyles of our residents. 70% of the known gold reserves in the 48 states, 90% of the nation's copper, 92% of its uranium, 91% of its silver and 60% of its iron ore. This area provides 46% of the nation's supply of saw timber (critical to the recovering housing market) and encompasses 57% of the national forest lands. 40% of the nation's food product is rooted in our soil.

Five of the ten cities of great opportunity, cited by John Naisbitt in

his book, *Megatrends*, are in US WEST territory. Ours is a diverse and dynamic region, capable of accommodating the evolving decentralization of America with land, natural resources, trained individuals and a stimulating environment.

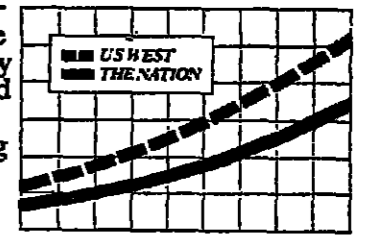
This environment is a natural setting for telecommunications growth. The increasing base and the increasing capacity to service that base will nurture continued progress.

We serve 14 of the fastest growing states in this country, populated by 27 million people. We employ more than 75,000 people and manage over \$15 billion in assets. From our first day in business we ranked among the *Fortune* top 50. Bigger in assets than Xerox, Westinghouse or Eastman Kodak.

The new and developing industries of this country are increasingly dependent on the information their telecommunications system can bring them. And we bring them the future.

Indeed, it is impossible to think small in a place this big.

For more information about US WEST, call toll free 1-800-828-2400, or write John Trygg, Director of Investor Relations, US WEST, 7800 East Orchard Road, Suite 290, Englewood, Colorado 80111.



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Bell Atlantic

Bell Atlantic Corporation

(Incorporated with limited liability in the State of Delaware in the United States of America)

Authorized
250,000,000

Shares of Common Stock of U.S. \$1.00 par value

*including 7,340,000 shares reserved for issue

Issued and reserved
for issue at
31st January, 1984*
103,931,203

Bell Atlantic Corporation is the parent company of New Jersey Bell Telephone Company, The Bell Telephone Company of Pennsylvania, The Chesapeake and Potomac Telephone Companies and The Diamond State Telephone Company (the "telephone subsidiaries"), which furnish local telecommunications, exchange access service and printed directory advertising in the States of New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia and the district of Columbia, U.S.A. Other subsidiaries provide cellular advanced mobile communications services and customer premises equipment.

Total operating revenues and net income of the telephone subsidiaries for the twelve months ended 30th June, 1983 were U.S. \$8,732.3 million and U.S. \$1,054.5 million respectively.

The Council of The Stock Exchange has admitted to the Official List all the 103,931,203 Shares of Common Stock of Bell Atlantic Corporation issued and reserved for issue.

Particulars relating to Bell Atlantic Corporation are available in the Extel Statistical Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 7th March, 1984 from:

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15th February, 1984

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BellSouth Corporation

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Authorized
500,000,000

Shares of Common Stock of U.S. \$1.00 par value

*including 10,426,170 shares reserved for issue

Issued and reserved
for issue at
1st February, 1984*
107,000,000

BellSouth Corporation is the parent company of South Central Bell Telephone Company and Southern Bell Telephone and Telegraph Company (the "telephone subsidiaries"), which furnish local telecommunications and exchange access service in the States of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee, U.S.A. Through other subsidiaries it also provides printed directory advertising and cellular advanced mobile communications services in these States.

Total operating revenues and net income of the telephone subsidiaries for the twelve months ended 30th June, 1983 were U.S. \$10,512.6 million and U.S. \$1,393.1 million respectively.

The Council of The Stock Exchange has admitted to the Official List all the 107,000,000 Shares of Common Stock of BellSouth Corporation issued and reserved for issue.

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NYNEX

NYNEX Corporation

(Incorporated with limited liability in the State of Delaware in the United States of America)

Authorized
250,000,000

Shares of Common Stock of U.S. \$1.00 par value

*including 8,525,000 shares reserved for issue

Issued and reserved
for issue at
1st February, 1984*
105,525,000

NYNEX Corporation is the parent company of New York Telephone Company and New England Telephone and Telegraph Company (the "telephone subsidiaries") which furnish local telecommunications and exchange access service in the State of New York and a small portion of the State of Connecticut, and in the States of Massachusetts, Maine, New Hampshire, Rhode Island and Vermont, respectively, in the U.S.A. Through other subsidiaries, NYNEX Corporation also publishes directories, provides cellular advanced mobile communications services in portions of the north-eastern U.S.A. and is engaged in the sale of customer premises equipment.

Total operating revenues and net income of the telephone subsidiaries for the twelve months ended 30th June, 1983 were U.S. \$10,006.6 million and U.S. \$1,029.8 million, respectively.

The Council of The Stock Exchange has admitted to the Official List all the 105,525,000 Shares of Common Stock of NYNEX Corporation issued and reserved for issue.

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PACIFIC TELESIS

Group

Pacific Telesis Group

(Incorporated with limited liability in the State of Nevada in the United States of America)

Authorized
505,000,000

Shares of Common Stock of U.S. \$0.10 par value

*including 4,000,000 shares reserved for issue

Issued and reserved
for issue at
27th January, 1984*
101,000,000

Pacific Telesis Group is the parent company of Pacific Bell and Nevada Bell (the "telephone subsidiaries"), which furnish local telecommunications and exchange access service in the States of California and Nevada, U.S.A. Through these or other subsidiaries it also provides printed directory advertising, marketing of customer premises telecommunications equipment and cellular advanced mobile communications services.

Total operating revenues and net income of the telephone subsidiaries for the twelve months ended 30th June, 1983 were U.S. \$7,895.9 million and U.S. \$712.9 million, respectively.

The Council of The Stock Exchange has admitted to the Official List all the 101,000,000 Shares of Common Stock of Pacific Telesis Group issued and reserved for issue.

Particulars relating to Pacific Telesis Group are available in the Extel Statistical Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 7th March, 1984 from:

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Southwestern Bell Corporation

Southwestern Bell Corporation

(Incorporated with limited liability in the State of Delaware in the United States of America)

Authorized
350,000,000

Shares of Common Stock of U.S. \$1.00 par value

*including 4,675,000 shares reserved for issue

Issued and reserved
for issue at
14th February, 1984*
101,675,000

Southwestern Bell Corporation is the parent company of Southwestern Bell Telephone Company, which furnishes exchange telecommunications and exchange access service in the States of Arkansas, Kansas, Missouri, Oklahoma and Texas, U.S.A. Through other subsidiaries it also provides printed directory advertising, cellular advanced mobile communications services and marketing of business and residential communications equipment and systems.

Total operating revenues and net income of Southwestern Bell Telephone Company for the twelve months ended 30th June, 1983 were U.S. \$7,859.5 million and U.S. \$887.9 million respectively.

The Council of The Stock Exchange has admitted to the Official List all the 101,675,000 Shares of Common Stock of Southwestern Bell Corporation issued and reserved for issue.

Particulars relating to Southwestern Bell Corporation are available in the Extel Statistical Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 7th March, 1984 from:

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15th February, 1984

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USWEST

US WEST, Inc.

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Authorized
500,000,000

Shares of Common Stock without par value

*including 3,877,000 shares reserved for issue

Issued and reserved
for issue at
30th January, 1984*
100,877,000

US WEST, Inc. is the parent company of The Mountain States Telephone and Telegraph Company, Northwestern Bell Telephone Company and Pacific Northwest Bell Telephone Company (the "telephone subsidiaries"), which furnish local telecommunications and exchange access service in the States of Arizona, Colorado, Idaho, Iowa, Minnesota, Montana, Nebraska, New Mexico, North Dakota, South Dakota, Oregon, Utah, Washington and Wyoming, U.S.A. Through other subsidiaries it also provides printed directory advertising, cellular advanced mobile communications services and the marketing of business communications equipment.

Total operating revenues and net income of the telephone subsidiaries for the twelve months ended 30th June, 1983 were U.S. \$7,596.1 million and U.S. \$910.9 million respectively.

The Council of The Stock Exchange has admitted to the Official List all the 100,877,000 Shares of Common Stock of US WEST, Inc. issued and reserved for issue.

Particulars relating to US WEST, Inc. are available in the Extel Statistical Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 7th March, 1984 from:

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15th February, 1984

INTERNATIONAL COMPANIES and FINANCE

Plantation shares soar in Malaysia

BY WONG SULONG IN KUALA LUMPUR

AFTER TWO YEARS in the doldrums, Malaysian plantation companies are back in favour with investors and leading order sectors in the Kuala Lumpur Stock Exchange.

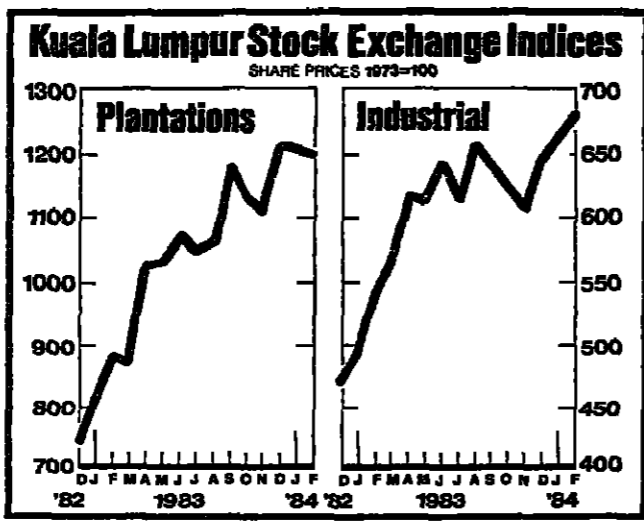
Almost every analyst expects greatly improved earnings from plantation stocks for 1984 and 1985, as palm oil and cocoa prices reach new highs, and rubber prices near up to break the "must sell" level fixed by the International Natural Rubber Organisation (INRO).

In the past year, the Plantation Index on the KLSE has risen 65 per cent, to over 1,200 points, compared with the Industrial Index gain of only 45 per cent to 680 points.

Three of the top ten companies on the KLSE are plantation groups (the rest being mainly banks). Harrison's Malaysian Plantations is ranked fifth, Consolidated Plantations, the Sime Darby subsidiary, seventh and Kuala Lumpur Kepong, tenth. A year ago, these three stood, respectively seventh, ninth and seventeenth.

Malaysia is expected to earn at least 1bn ringgit (U.S.\$430m) extra this year from higher palm oil prices alone. Last October, the Finance Ministry projected palm oil export earnings at 3.36bn ringgit for 1984, based on 3.3m tonnes at a price of 1,050 ringgit per tonne. However, crude palm oil prices since January 7 have exceeded 2,000 ringgit per tonne.

A poor soya bean crop in the U.S., lower palm oil production in Malaysia, and a dramatic switch from animal fats to vegetable oils in India and Pakistan have helped to push palm oil prices to record levels. The current high prices are not expected to be maintained long, but Government officials



now feel palm oil should average between 1,300 and 1,400 ringgit per tonne for 1984. The publicly listed prices can rise to between 3 and 4 ringgit, acting to hold prices down.

Malaysia and other rubber producing countries want INRO to sell some of its stocks, to test the market, as they feel confident the market can well absorb the release without adversely affecting the price, given the strength of world demand. Datuk Paul Leong feels that once the psychological barrier of broken rubber prices can rise to between 3 and 4 ringgit a kilo.

Good commodity prices apart, Malaysian plantation companies have been buoyed up by the considerable restructuring and takeover activity in the industry. Last month, Harrison's Malaysian Plantations, 60 per cent-

owned by Permodalan Nasional, the Government investment company, said it had entered into discussions with Harrison and Crossfield of the UK, which has a 30 per cent holding in it, with a view to its taking over 10 Malaysian-based, but London-incorporated, rubber companies in which B and C has stakes. The value of the deal is expected to exceed 300m ringgit.

Houstead Holdings has announced a rationalisation plan for its rubber interests, putting them all under Kuala Sidim, which would emerge with an expanded holding of 29,000 hectares.

Kuala Lumpur Kepong, Malaysia's fourth largest plantation group, is laying out nearly 300m ringgit— all in cash—to buy up more estates. If its Sabah deal goes through, KJK will add 12,500 hectares to its present 41,000 hectares. It is also the largest shareholder in Highlands and Lowlands, having raised its stake from 19 per cent to 26 per cent last year. High and Low has 29,000 hectares.

Last August, the prominent Malay businessman, Syed Kechik, secured a publicly listed vehicle by buying a controlling 33 per cent in Temerloh Rubber Estates from its British owners for just over 21m ringgit.

From a price of 6 ringgit when the deal was announced, Temerloh shares have risen steadily, to over 9 ringgit each, in the expectation that Syed Kechik will develop the company in new directions.

Other rubber companies whose shares have shot up in recent weeks on expectations of new acquisitions, takeovers and expansion include Bedford, K. T. Pau, Riverview, Sungai Bagan, and Taiping Consolidated.

to the newly-created position of vice chairman. He has been with the board of directors of Exxon for the past 10 years as president. Mr Stewart M. Kasen is appointed president. He is currently executive vice president and general merchandise manager. Mr William B. Thalheimer, Jr, continues as chairman and chief executive officer.

The U.S. COMPTROLLER of the Currency has selected Ms Javina A. Booker as director of the customer and industry affairs division. She joined the office in 1980 as a customer programme specialist.

Mr Jack G. Clarke, a senior vice president and member of the board of directors of Exxon Corp, has been elected chairman of the UNITED STATES COUNCIL FOR INTERNATIONAL BUSINESS. He succeeds Mr Ralph A. Pfeiffer, Jr, chairman and chief executive officer, IBM World Trade Americas/Far East Corp.

Mr Roy Filling, director, operations and general planning, will become executive director with special responsibility for production activities. Mr Alan Johnson, director, enrichment division, will become executive director with special responsibility for commercial activities. Mr John Bayles will continue as finance director.

Mr Gordon Steele, general manager, Springfield Works will become director of reprocessing division operations, with overall responsibility for operations on the Sellafield site. Dr William Wilkinson, assistant director, engineering group, reprocessing division, will become director of reprocessing engineering. Dr Anthony Stephens, divisional chief engineer, fuel division, will become director of fuel division. Mr A. Chamberlain, technical policy and business, enrichment division, will become director of enrichment division.

Mr David M. L. McWilliam is joining R. P. MARTIN on March 1, 1984, as managing director. Mr Peter M. Endres, formerly executive vice-president, has been appointed executive deputy chairman.

Mr Michael D. Roden has been appointed assistant general manager, operations and Mr Peter M. Gallant has been appointed assistant general manager, marketing, sales and distribution, within group treasury at MIDLAND BANK in London. Mr Roden was vice-president, financial control with Citibank in London. Mr Gallant also joins Midland from Citibank, London where he was vice-president, treasury. Mr Bernard J. Lind has been appointed executive vice-president and treasurer at Midland Bank's New York branch, with responsibility for dealing operations and liability management. He was previously senior vice-president and deputy general manager with Credit Industriel et Commercial, New York.

PLANET GROUP has appointed Mr Anthony G. T. Chubb and Mr John M. Finnon as non-executive directors of the group. Mr Chubb is managing director of Fosco Minsep and

Shipping losses hit Canadian Pacific

By Robert Gibbens in Montreal

CANADIAN Pacific has posted consolidated net profits of C\$143m (U.S.\$114m) or C\$1.98 a share for all 1983 against C\$186m or C\$2.60 a share in 1982.

The decline was due mainly to heavy losses in directly held shipping subsidiaries and difficulties with the iron and steel companies held indirectly through 70 per cent-owned CP Enterprises, the non-transport group.

The company said the impact of the 1982 recession continued in the first half of 1983 but fourth-quarter earnings turned round to C\$41m against C\$38m a year earlier.

CP Rail benefited from higher freight volumes in the fourth quarter. CP Air's losses were reduced while depressed container and bulk markets, with a number of write-offs, brought higher shipping losses.

Moody's cuts bank rating

By Our New York Staff

MOODY'S, the U.S. credit rating agency, has downgraded the senior long-term debt of Continental Illinois from A2 to A3. It has also lowered the rating on the group's preferred stock to BAA1 from A3.

The new ratings reflect Moody's assessment that the Chicago banking group's asset quality "will be inferior to the intermediate term".

Moody's says that Continental Illinois' profitability is expected to remain disappointing as a result of the heavy burden of non-performing assets.

Kodak expects recovery after profits plunge 51%

BY PAUL TAYLOR IN NEW YORK

EASTMAN KODAK, the world's largest photographic products manufacturer, yesterday reported lower fourth-quarter earnings and a 51 per cent decline in full-year net earnings, but said the company was on the verge of a sharp sales and profits recovery.

Kodak has been undergoing a massive restructuring, which includes the shedding of about 10 per cent of its U.S. workforce since the start of last year. It reported a 52 per cent decline in fourth-quarter earnings from operations which totalled \$235m, compared with \$492m a year ago. Net earnings for the latest period fell by 63 per cent to \$117.4m or 70 cents a share, from \$320.7m or \$1.94 a share.

Worldwide sales for the quarter fell by 15 per cent to \$2.57bn from \$3.03bn in the 1982 period, which included two additional months of foreign photographic operations - a step taken in 1982 to align more closely the reporting periods for all the multinational photographic units. Kodak said sales in the latest quarter were slightly higher than a year earlier.

The sharp decline in fourth-quarter earnings continued the pattern of disappointing results from Kodak which began in the first quarter last year. As a result, the company reported full year earnings from operations of \$1.03bn, 45 per cent below the \$1.86bn reported a year earlier. Net earnings of \$565.3m or \$3.41 a share were 51 per cent lower

than the \$1.16bn or \$7.12 a share reported in 1982.

Worldwide sales of \$10.17bn last year were 6 per cent behind the \$10.81bn in sales in 1982. Most of the decline was attributable to the changes in reporting periods.

Mr Colby Chandler, chairman and chief executive, and Mr Kay Whitmore, president, commented: "As a company we have endured four years of recession, four years of a strengthening dollar and four years of start-up costs for programmes designed to reaffirm our leadership in traditional lines of business. We believe this difficult period is largely behind us. We see 1984 as a year of increased sales and sharply higher earnings."

Coastal and Houston Gas abandon battle

BY WILLIAM HALL IN NEW YORK

COASTAL Corporation, the Texas energy group, has backed down from its \$1.2bn partial takeover bid for Houston Natural Gas, but has been assured of a profit of more than \$40m for its two-week pursuit of its larger rival.

Houston Natural Gas (HNG) and Coastal announced that they had terminated their rival offers, and all litigation between the two companies is being dismissed.

In addition, HNG has purchased the 2m shares owned by Coastal for \$60 per share. Coastal is understood to have paid \$97.4m for the shares and had been offering \$68 per share in a partial tender offer.

HNG's decision to end the acrimonious battle between the two companies means that Coastal will collect a profit of \$27.1m on its shares plus another \$15m for its "fees and expenses" during the battle, which started on January 27 when it made an unwelcome partial takeover bid.

HNG and Coastal have also signed an agreement under which Coastal will have the option to obtain natural gas transmission service from HNG. The latter has agreed to give Coastal the option to dedicate for sale to HNG certain quantities of natural gas. Both companies have agreed not to purchase stock in each other or seek to influence the affairs of the other for five years.

Construtora Mendes

By Andrew Whitley in Rio de Janeiro

CONSTRUTORA Mendes Junior, the holding company for the leading Brazilian international contractor, suffered a 42 per cent decline in its pre-tax profits last year, due to the virtual drying up of all Brazilian capital projects.

Pre-tax profits rose in nominal cruzero terms by nearly 100 per cent, from Cr 19bn to Cr 37.5bn (\$61.6m on the year's average exchange rate). But over the same period the government price index shot up by 211 per cent.

A windfall gain of \$65m, resulting from foreign exchange profits ahead of the mark-devaluation of last February, helped to make the final result more respectable than it would otherwise have been. Financial expenses rose last year by nearly 450 per cent compared with 1982 to Cr 170bn. Gross financial costs alone outweighed the Brazilian company's gross operational profits of \$242m. The latter showed a small decline on the previous year.

In a statement accompanying the results, the family-owned company said that after the devaluation of last year would guarantee an "appreciable portion" of its future income.

Peabody gets revised offer

A REVISED offer has been made for Peabody International, the diversified engineering and pollution control group, by the investment group led by Miami-based financier Mr Victor Posner.

Peabody has referred the new offer, which retains the element of \$15 cash a share, to an independent committee of outside directors. The offer, from Chesapeake Financial, is subject among other things, to the availability of \$225m additional finance and approval of at least 80 per cent of Peabody's holders. Chesapeake and its affiliates, DWG and Southeastern Public Service, would put \$50m.

INTERNATIONAL APPOINTMENTS

Murphy Oil chief executive

Mr H. Murphy, Jr, chairman of the board of MURPHY OIL CORPORATION, has stepped down as chief executive, but will continue as chairman. His successor as chief executive officer is Mr Robert J. Sweeney, who has been president and chief operating officer since 1972. Mr Sweeney has been associated with Murphy Oil since 1952, having served previously as vice-president of production and exploration and as president and chief executive officer of Murphy Eastern Oil, an affiliate with headquarters in London.

Mr Giorgio Orsi has been appointed managing director of the SADE/SADEMI CONSTRUCTION GROUP, affiliates of General Electric Company of the U.S. Mr Orsi was deputy managing director of the group. He was also managing director of Sadelmi Cocepti, the largest of these affiliated companies. He succeeds his older brother Mr Vittorio Orsi.

The partners' committee of UNITED INTERNATIONAL PICTURES, has appointed Mr Michael Williams-Jones as president of its motion picture group. He joined UIP at its founding in October 1981 as vice-president, continental European manager.

BEECH AIRCRAFT CORP, Wichita, has elected Mr Chester A. Rembesko to executive vice president. He will assist Mr Linden Blue, president and chief executive officer, in the overall management of Beech, with full authority to act in his absence.

Mr Stephen Gerstman has been named president of INAPRO, INC, a CIGNA company based in Philadelphia. He joined INAPRO in 1979 and served most recently as senior vice president, professional liability. CIGNA Corp, formed by the merger of INA Corp and Connecticut General Corp, provides insurance and related financial services.

KAJIMA CORPN, the Japanese construction company, has named vice-chairman, Mr Shoichi Kajima as president, succeeding Mr Rokuo Ishikawa who will be promoted to chairman. The formal appointments will be made at a shareholders' meeting on February 28, before being appointed senior vice-president, international sales in November 1982.

CARTER HAWLEY HALE STORES INC, has made the following changes within its Thalheimer division: Mr Charles G. Thalheimer has been appointed

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Granville & Co. Limited

Member of NASDMM

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212

Over-the-Counter Market

Table with columns: 1983-84, Company, Price, Gross Yield, P/E, Fully. Lists various companies like Ass. Brd. Ind. CULS., Airship Group, etc.

Mr Michael D. Roden has been appointed assistant general manager, operations and Mr Peter M. Gallant has been appointed assistant general manager, marketing, sales and distribution, within group treasury at MIDLAND BANK in London.

GUINNESS PEAT GROUP PLC U.S. \$55 million 7 year Unsecured Multicurrency Facility Provided by Manufacturers Hanover Trust Company Barclays Bank PLC Lloyds Bank Plc Standard Chartered Bank PLC Agent Bank Barclays Bank PLC February 1984

NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD. 7.3 PER CENT CONVERTIBLE BONDS DUE '90. NOTICE OF REDEMPTION SUMITOMO METAL INDUSTRIES, LTD. NOTICE OF REDEMPTION SUMITOMO METAL INDUSTRIES, LTD. NOTICE OF REDEMPTION SUMITOMO METAL INDUSTRIES, LTD.

Second half progress at Carpets Intl. but losses continue

BY CHARLES BATCHELOR

Carpets International, Britain's largest carpet maker, yesterday announced that it expects to make a small loss in 1983. Its shares fell 2 1/2p yesterday to 63 1/2p.

Carpets, which has recently undergone a radical restructuring, said the last six months of 1983 showed an improvement over the same period of 1982 but this was insufficient to achieve profitable operations.

Mr John Pickard, director of finance, said that a forecast pre-tax profit of £650,000 made in a statement issued last month had referred to the tile division only and not to the group as a whole. In the event this division made a profit of only £363,000 because of poor trading in December. "It is fairly easy for profits to swing by £100,000 a month when you are talking about turnover of £15m," Mr Pickard said.

Despite the failure to return to profit last year "solid progress" was made in 1983 and a major swing was made towards profitability from the 1982 consolidated loss of £5.8m, Carpets said.

The improvement in UK trading was not maintained in the second half. A higher proportion of sales were low margin products, such as printed tufted carpets, and competition intensified as a result of increased tufted carpet imports from the Continent, particularly Belgium. Carpets also suffered from an overtime ban imposed by carpet workers throughout the UK in support of a pay claim. This dispute has now been resolved, the company said.

Carpets expects that the group and its UK subsidiaries will make a profit this year. Overseas the results of investment programmes are also expected to show through, the company said.

Deborah Services back in the black at six months

A return to profits has been achieved by Deborah Services in the half-year ended September 30 1983, the figure being £371,000 against the loss of £60,000 suffered in the corresponding period. "We are not yet making the profits of previous years, but our recovery is dramatic," says the chairman Mr A. L. Britton. He looks forward to the remainder of the year with confidence.

The return to profits reflects the efforts to contain overheads, reduce and if possible eliminate the loss-makers, and an increase in turnover and profitability in traditional activities.

The group provides a specialist scaffolding and insulation services primarily used in process plant maintenance programmes, and its shares are traded in the market made by Granville and Co. Sales for the half-year rose from £13.5m to £17.1m.

An unchanged interim dividend of 1.21p net is declared. For the year ended March 31 1983 a total of 4.235p was paid from a profit of £88,000.

56 companies wound-up

COMPULSORY winding up orders against 56 companies were made by Mr Justice Mervyn Davies in the High Court. They were:

D. Hales, Seatrain International S.A., Mawney Press, Pooleton Films, A. Williams (Butchers and Fishmongers), Daymart.

John Mack (Printers), K. Jay's, Waveledge, Widgets, Rammar Contractors.

Falcon Fishbars, Howden Heating, Dual Roofing (Commercial/UK), Fifegate Builders, Change Wares Shelving.

Valedune (Hemlage), Cafeteria & Hotel Equipment, Swainhurst, Ongley Associates, G. & T. Ingram, Hovetube, W. S. Barford & Sons, Gallantry, Skyroad, Plemaglen, C. A. Systems, Peter Hayward Publications.

Merryhome, Racklane, M. H. Yalyalor (Tailoring), Aquarius Water Treatment, Harwar, M. Parsons and Sons.

Newbold Building Contractors, Patertree, Lally and Stenson, Benchborder, Chris Steyne Consultants, Track 2 Feature, Westway Publishing Company, Mayo Plant, Black Country Home Improvements, Autofleet (Luton), Maughan Heating and Engineering Services, D.C. Realisations, Evers Court, W.T.D.M.B.

A compulsory order made on January 23 against Clarico Catering Company was rescinded and the petition dismissed by consent. A similar order on January 16 against Hatchford was rescinded and the petition adjourned until March 12.

HARDYS & HANSONS PLC.

Highlights from the Accounts and Chairman's Statement

Results	Year to 30 September	1983	1982
Turnover		£000	£000
Profit before tax		16,469	15,913
Dividends		682	657
- per ordinary share		13.5p	13.0p
Earnings per ordinary share		25.40p	25.94p

- * Despite difficult trading conditions, pre-tax profit down by less than 1%.
- * Price of our products kept very competitive.
- * Expenditure on replacing old bottling plant not justified by declining national sales of bottled beers; Company's beers now bottled under contract.
- * Employees' Share Scheme introduced.

MORGAN COMMUNICATIONS PLC

Incorporated in England under the Companies Acts 1948-1981
Registered No. 1622542

SHARE CAPITAL

Authorised	Issued and to be issued fully paid
£ No. of shares	£ No. of shares
475,000 9,500,000	358,750 7,175,000

Placing by de Zoete & Bevan of 1,015,000 Ordinary Shares of 5p each at 60p per share

Morgan Communications PLC publishes and distributes free weekly newspapers in selected localities

Application has been made to the Council of The Stock Exchange for the grant of permission to deal in the entire issued share capital of the Company in the Unlisted Securities Market. It is emphasised that no application has been made for these securities to be admitted to listing. A proportion of the shares being placed are available to the public through the market.

Particulars of the Company are available in the Extel Unlisted Securities Market Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays excepted) up to and including 1st March, 1984 from:

de Zoete & Bevan
25 Finsbury Circus
London EC2M 2EE

BIDS AND DEALS

Agreed U.S. £5.45m offer for Scottish paper maker

JAMES RIVER, the largest maker of specialty paper products in the U.S., has made an agreed £5.45m cash offer for GB Papers, the Scottish paper-maker formerly called Culter Guard Bridge.

The offer is worth 73p per GB Papers share, which compares with GB's suspension price yesterday of 66p. After a resumption in trading in the group's shares, they closed at 71p for a 15p gain on the day.

The purchase marks James River's first move outside North America. In spite of large growth since it was founded in 1969, lifting turnover from \$4m (£2.2m) to an estimated \$3.3m this year, all expansion has come in the U.S. and in Canada.

Mr John Dick, deputy chairman of GB Papers, said yesterday that the deal would provide financial stability, access to new technology, and new marketing outlets in the U.S.

From near-bankruptcy in 1980, GB Papers has scrambled back to profits during the past year. In the six months to September 30 last year, it made pre-tax profits of £590,000.

But Mr Dick said that the company was vulnerable while it remained independent - particularly with a \$50-a-tonne increase in pulp prices in the pipeline and a second increase being talked of later in the year.

He said: "An extremely good fit exists between the two companies and I am optimistic about the future." The group expects very good export possibilities in the U.S. for its top grade writing paper, its coated papers like computer plotter and printing paper, and sophisticated labelling paper.

James River, set up on the banks of the river in Richmond, Virginia, by Mr Brenton Halsey and Mr Bob Williams in 1969, is one of very few paper companies making profits out of this cyclical business.

Expansion has included a \$420m purchase of paper businesses from American Can early in 1982, and the purchase of four paper mills from Diamond International - now controlled by Sir James Goldsmith - for about \$170m last May.

Mr David McKitterick, chief financial officer of James River, said: "It was an interesting opportunity, and one we first discussed several years ago. Our aim will be to improve the business of GB, and to teach them how to make certain new products."

He insisted that James River had no plans to make further purchases in Europe or elsewhere overseas. Exports account for just £100m out of the present £2.3bn turnover.

Hanson lifts London Brick stake

Hanson Trust moved into the market for the first time since its contested bid for London Brick opened and yesterday purchased some 4.25m shares in the neton brick manufacturer to bring its aggregate stake up to about 14.5 per cent.

London Brick closed at 162p, up 11p on the day, against Hanson's cash offer price of 165p per share. The revised convertible loan stock offer has been pitched at 175p and carries a coupon which the bidder says certain had accounted for any forecast rise in London Brick's dividend payment this year.

Hanson had allowed for a doubling of London Brick's indicated dividends for 1983 by offering 20p per share in preference to last year's yield. The defence moved as expected by promising to increase dividends by 100 per cent to £2.9p net per share for 1984.

That means that, at the cash offer price, London Brick is yielding 7.15 per cent prospective which, on London Brick's calculation of Hanson's cash terms, is 56 per cent higher than the average of the FT building materials index and 74 per cent better than the average yield of the FT Industrial Share Index.

Mr Jeremy Rowe, the chairman of London Brick, once again advised shareholders to take no action and to await his board's response to the new offer document from Hanson Trust.

Shares in Hanson responded to the disclosure of a second revision of its bid terms by falling 5p to 162 1/2p.

Oceanside takes 7.75% stake in Brockhouse

Oceanside Investments, an overseas holding company which represents various Arab interests in Saudi Arabia, revealed yesterday that it had acquired a 7.75 per cent stake in Brockhouse, the leading engineering, transport and building materials group.

The purchase comes at a time when Mr Swraj Paul's Caparo Industries is proposing to inject £5m into the company in exchange for new share capital which would give Caparo control of the company.

Acting for Oceanside is Mr Rasheed Abdullah, chairman of Eversed, the London-based group which specialises in making non-ferrous strip for the electronics and communications industries. In October last year, Eversed bought the Sussex rope maker, for £3.8m.

Mr Abdullah insisted yesterday that the Oceanside stake was not linked in any way with Eversed.

"We are still digesting Hawkins and Tipson, and it would not be in a position to mount any bid at present," he said.

While Mr Abdullah has always lived in the UK, his grandfather, the late Saad bin Abdullah, and his family contacts that have led him to manage a £25m portfolio for a group of Saudi Arabians. Mr Abdullah insisted that the acquisition of Brockhouse was "no more than an investment," and noted that Oceanside has several other investments in the UK overseas.

Mr Abdullah nevertheless felt that the deal with Caparo was one that he would oppose and that "many shareholders might come to regret." Mr Paul would get 20m shares at a par value of 25p apiece, and needs shareholder approval.

In recent weeks, supported by buying interest from Oceanside, Brockhouse's shares have remained well above the 25p a share level. They closed at 48p yesterday, up 1p on the day.

BIDS AND DEALS IN BRIEF

London Merchant Securities, property investment and development group, yesterday disclosed a 5.09 per cent interest (455,100 shares) in James Walker, the jewellery retailer currently in bid talks with H. Samuel.

Samuel announced on February 3 that talks had begun but Walker said it did not want to be absorbed by another company when its results were improving.

Samuel has a 12.3 per cent stake in Walker while Cecil Gee, the menswear retailer, holds 14 per cent.

Samuel's shares rose 5p to 160p yesterday while Walker increased 12p to 160p.

Equity Capital for Industry, the investment group representing about 350 City institutions, has sold 3.1m shares of UBM group the builders' merchants, equal to 5.3 per cent of the equity.

This is just over half of ECY's holding in UBM, which is now reduced to 9 per cent. UBM received a takeover bid from Norcor last year but the offer lapsed in October. UBM's shares were unchanged at 139p yesterday.

Eastern Producers' unochrome industries sub-group has acquired Fescol a subsidiary of the Furness Witby group, for £71.9m.

With Fescol plants in the Midlands, Yorkshire and Scotland, the acquisition broadens the geographical and technological base of the metal and hardchrome plating facilities available to industry from the group's metal-finishing company, Unochrome of Birmingham.

Agreement has been reached for MME Facilities to acquire Ewart and Co (Studio) for £3.5m. The contract value is satisfied by 800,000 MME shares, with the balance in either cash or convertible loan stock.

Ewart, which the company says is the major independently-owned television studio operation in the UK, turned in profits of £425,000 for the year ended August 31 1983, before depreciation of £225,000.

Thermal Scientific has acquired Lenton Thermal Designs, a market research based manufacturer of electric laboratory furnaces and related equipment.

The recent success of Lenton has been principally in the fast heating 1400/1600 deg C sector which has attractive prospects for growth both in the UK and overseas.

Price consideration is £36.156, to be satisfied by the issue of 21,899 25p Ordinary shares in Thermal, plus a cash balance of £13,900.

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purposes of considering dividends. Official indications are not available as to whether the dividends are in arrears or final and the subdivisions shown below are based mainly on last year's timetable.

Interims: Robert M. Douglas, Reliance Industrial, W. H. Smith, TH City of London Trust, Joseph Webb, H. Young.

Finals: Birmid Quilcast, Copenhagen Handelsbanken, Crest Nicholson, General Consolidated Investment Trust, London and Lombard Investment Trust, Management Agency and Music, Reed Executive, Security Services.

FUTURE DATES

Interims: Feb 20
Bogod-Pelapp: Feb 16
Braine (T. F. and J. H.): Feb 22
Comco: Feb 16
Industrial Finance Invest. Cpn: Feb 28

Finals: Feb 2
Al Industrial Products: Feb 2
ESR International: Mar 7
Jones (Ernest) (Jewellers): Feb 21
Rentokil: Mar 20

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Taddale and Prince of Wales come to terms

By Charles Batchelor

Taddale Investments, the industrial holding group, is making an agreed cash bid worth £2.75m for Prince of Wales Hotels (PW).

Agreement came only four days after PW rejected Taddale's first bid, worth £7.8m, as "unacceptable" and totally inadequate. PW had also strongly attacked Taddale's ability to manage a hotel company.

Despite the strength of the initial rejection the two companies reached agreement on the bid after a weekend of negotiations, they said yesterday.

Taddale is offering 149p cash for every 25p PW share and allowing PW shareholders to retain the right to receive a final dividend of 2p net per share for 1983. It originally offered 130p per share.

Taddale is now intending to retain 70 per cent of the PW equity, compared with the 60 per cent target set in last week's offer. Taddale has signed a management agreement with Quality Inns of the U.S. which would give Quality an option over 10 per cent of PW's equity though Taddale's stake would not fall below 51 per cent.

A pre-condition of the Taddale takeover is that PW does not go ahead with planned acquisition of St George's Hotel in London, nor with the linked one-for-two rights issue.

PW's shares rose 8p to 143p yesterday while Taddale was unchanged at 40p.

Record gold output at Northgate cuts deficit

BY GEORGE MILLING-STANLEY

RECORD gold production and the higher average price for the year helped Canada's Northgate Exploration to cut its loss for 1983 to C\$9.83m (£5.6m), compared with a deficit of C\$12.98m the previous year.

Lower interest rates, a reduced loss on currency translations and an increase in the contribution from associated companies also played a part in the improved performance.

Perhaps even more heartening from Northgate's point of view, the latest figures show a sharp reduction in the loss between the third and fourth quarters of last year. The net loss for the closing three months was C\$2.81m, well down on the loss of C\$6.23m for the third quarter.

The full year's gold production from the group's Copper Rand and Portage mines in the Chibougamau area of Quebec reached 61,500 ounces, the first time these mines have produced more than 60,000 oz in a year. This compares with 56,500 oz in 1982.

The mines also produced 25m pounds of copper, 4.4m lbs of zinc and 156,000 oz of silver, all well below the previous year's levels.

Not just a question of metal prices alone

WHEN YOU are a non-U.S. company selling your mine product in terms of U.S. dollars, there's nothing like a domestic currency devaluation to boost profits, as the copper producers in South America can testify to the chagrin of those in the northern part of that continent.

Benmet Corporation, one of the biggest gold and copper producers in the Philippines, announces that following two devaluations of the currency there its net income more than tripled last year to Pesos 287.2m (£14.7m) from Pesos 88.2m in 1982.

Leo Gonzaga reports from Manila that earnings of the medium-sized Itogon-Soyoc Mines, a gold and silver producer, soared to Pesos 11m from Pesos 1.6m in 1982. Apart from the benefits of devaluation, both companies managed to offset lower metal prices by increased output and better cost efficiency.

The moral of this story is that world metal prices alone are not the clue to a mining company's progress. Currency movements are largely unpredictable and, of course can cut both ways. But even when received metal prices are low, as at the present time, the so-called depressed markets still contain plenty of buyers if the price is right.

So the key to survival is the cutting of costs and increased productivity.

FLEET HOLDINGS P.L.C.

Interim Report for the six months ended 31 December 1983

The Directors of Fleet Holdings P.L.C. announce the unaudited results for the six months ended 31 December 1983 based on historical costs.



	Six months ended 31 December 1983 £000	Six months ended 31 December 1982 £000	Year ended 30 June 1983 £000
Turnover			
National newspapers	120,944	112,694	229,352
Regional newspapers	2,891	2,662	5,469
Magazine publishing	32,005	27,465	62,194
Other activities	1,926	909	3,369
	157,766	143,730	300,384
Operating profit before interest and taxation			
National newspapers	2,186	890	2,884
Regional newspapers	164	201	406
Magazine publishing	2,843	1,541	5,763
Other activities	612	683	1,070
	5,805	3,315	10,123
Income from related companies	51	67	29
Income from other fixed asset investments	667	21	1,129
Profit from ordinary activities before interest and taxation	6,523	3,403	11,281
Other interest receivable and similar income	121	43	98
Interest payable on Convertible Unsecured Loan Stock 1997	(147)	(600)	(1,200)
Other interest payable and similar charges	(110)	(373)	(651)
Profit from ordinary activities before taxation	6,387	2,473	9,528
Taxation	(1,500)	(63)	(709)
Profit from ordinary activities after taxation	4,887	2,410	8,819
Extraordinary items	-	(205)	2,438
Profit for the period attributable to shareholders	4,887	2,205	11,257
Dividends	(1,477)	(452)	(1,355)
Profit retained for the period	3,410	1,753	9,902
Earnings per ordinary share			
Before extraordinary items	5.79p	4.00p	14.64p
After extraordinary items	5.79p	3.66p	18.69p

Notes to the Financial Statement
1. The figures for the year ended 30 June 1983 are an abridged statement from the group accounts as at that date. Those accounts have been delivered to the Registrar of Companies and contain an unqualified auditors' report.
2. The taxation charge for the six months ended 31 December 1983 is based on the rate expected to be payable on the profits for the full year and takes account of the availability of capital allowances.

The Results
The group made a profit from ordinary activities before taxation of £6.4million for the six months ended 31 December 1983, compared with £2.5million for the comparable six months period a year previously. All sectors of the group, except for regional newspapers, contributed to this substantially improved performance.

Reuters
Since the group's 1983 Annual Report the board of Reuters Limited has announced its intention of making a public flotation for its shares. It is understood that good progress is being made towards achieving the flotation during the next six months. The financial effect upon the group cannot yet be calculated except to say that if the flotation takes place the net asset value of the group will increase very substantially.

An interim dividend from Reuters of £560,000 (1982 nil) is included in the group's results for the six months under review.

Dividend
The Directors have declared an interim dividend for the year ending 30 June 1984 of 1.75p per share (1983 0.75p per share on the issued share capital before the July 1983 rights issue) payable on 6 April 1984 to the shareholders whose names are on the register of members on 8 March 1984.

The Directors will continue their policy of increasing the rate of dividend consistent with profit growth. The relationship between the interim and final dividends which applied in the year ended 30 June 1983 will not necessarily be adopted in the future.

Conclusions
The group's results for the period under review were achieved in what is normally the weaker half of the financial year. Although our market places continue to be highly competitive, those results encourage us to hope for further improvement.

Matthews
Chairman
London
14 February 1984

UK COMPANY NEWS

Fleet profits more than doubled to £6.4m

MUCH higher contributions from national newspapers and magazine publishing has pushed Fleet Holdings to £6.39m for the six months ended December 31 1983, compared with £2.47m.

The interim dividend is boosted from 0.75p to 1.75p net per share—last year's final was 1.5p—and directors say they will continue their policy of increasing the rate of dividend consistent with profit growth.

Turnover of this group, publications of which include the Daily and Sunday Express, and Daily Star, expanded by £14.04m to £137.77m.

For the 12 months ended June 30, 1983 the group turned in profits of £9.53m, on turnover of £300.33m. The directors then said that the group had minimal borrowing and a firm financial base on which to grow, and they looked forward to a period of enhanced activity and progress.

Lord Matthews, the chairman, says that results for the first half were achieved in what is normally the weaker half of the year, and although the group's market places continue to be highly competitive, "those results encourage us to hope for further improvement."

On February 1 Mr Robert Holmes a Court's Associated Communications Corporation (ACC) increased its stake in Fleet to 9.08 per cent, a total of 7.66m shares, worth some £13.5m. There was some speculation that ACC might launch a full takeover bid for Fleet, and Lord Matthews said that a bid from Mr Holmes a Court would be resisted.

A divisional split of turnover and operating profits, £5.51m (£3.32m), shows: national newspapers £120.94m (£12.69m) and £2.19m (£890,000); regional newspapers £2.58m (£2.66m) and £164,000 (£201,000); magazine publishing £23m (£27.47m) and £2.54m (£1.54m); other activities £1.83m (£908,000) and £612,000 (£683,000).

Lord Matthews says the contribution from national newspapers continued the improving trend which emerged during the 1982/83 year despite strong competition and the effects of three days' stoppage because of industrial action by the NGA last November.

"The profit margin on turnover, however, is still too low and much remains to be done to raise it to an acceptable level,"



Lord Matthews, chairman of Fleet Holdings

the chairman states. The regional newspapers experienced difficult trading conditions and overall profits were disappointing, Lord Matthews says. Results from the magazine sector, however, were excellent. He says it reflected not only the strength of most of the UK titles, but also the much improved figures emerging from the business in the U.S.

Commenting on the intended flotation of Reuters within the next six months, Lord Matthews says that the financial effect on Fleet cannot yet be calculated "except to say that if the flotation takes place the net asset value of the group will increase very substantially."

An interim dividend from Reuters of £500,000 (nil) is included in the group's interim results.

Group pre-tax profits included income from related companies of £51,000 (£67,000), income from other fixed asset investments, £667,000 (£21,000), other interest receivable and similar income, £121,000 (£43,000), but was after total interest payable and similar charges of £237,000 (£973,000).

Tax charges for the six months was much higher at £1.5m, (£452,000) leaving a retained figure of £3.41m, compared with £1.75m. Earnings per 20p share were 5.75p against 3.66p, after extraordinary items of £2.10m (£20,98m).

The net interim dividend is maintained at 2.1p per 20p share—last year's total was 6.3p.

The tax charge was £80,000 lower at £190,000 and earnings per share were 5.1p (2.5p) before extraordinary debits of £161,000 (£30,000) and 3.9p (2.3p) after.

comment The effects of recession and the disastrous excursion into the retail end of the fitted kitchens market has been a sobering experience for Peerless, coming as it did so soon after all the euphoria of coming to the market in mid-1980. The company is now being completely out of the woods but the latest first-half results suggest that the enforced rationalisation on the back of an improving market place is having the necessary remedial effect. Certainly the statement on the second half is encouraging, given that there are still several blackspots among the wide spread of activities. Notably, aluminium die-casting is still a loss leader, on the metal bashing side, as is the non-destructive testing arm of the electronics division. Elsewhere, the foam moulding company which Peerless set up as a green-field operation is at last showing signs of profit. On the basis of the continuing recovery Peerless should turn in around £2m this year, giving a fully-taxed prospective 1/3 of 13.4. Having the shallow coffers of the past few years, a high priority will no doubt be to retain as much earnings as possible—only to nurse down the near 57m overdraft. If the dividend is maintained, the yield is a solid 9 per cent.

Peerless advances to £0.85m at halfway

BETTER PERFORMANCE across the whole spectrum of its activities enabled Peerless, the plastics, electronics, metals and domestic engineering group, to raise pre-tax profits from £605,000 to £949,000 in the six months to September 30, 1983. Turnover rose by £3.92m to £20.59m.

In spite of continuing difficult conditions, the group's companies are trading at a high level and the directors are expecting second-half figures to be higher than those now reported.

In the last full year to March 31, 1983, group pre-tax profits rose marginally from £1.47m to £1.51m, on a turnover of £36.74m (£30.98m).

The net interim dividend is maintained at 2.1p per 20p share—last year's total was 6.3p.

The tax charge was £80,000 lower at £190,000 and earnings per share were 5.1p (2.5p) before extraordinary debits of £161,000 (£30,000) and 3.9p (2.3p) after.

comment The effects of recession and the disastrous excursion into the retail end of the fitted kitchens market has been a sobering experience for Peerless, coming as it did so soon after all the euphoria of coming to the market in mid-1980. The company is now being completely out of the woods but the latest first-half results suggest that the enforced rationalisation on the back of an improving market place is having the necessary remedial effect. Certainly the statement on the second half is encouraging, given that there are still several blackspots among the wide spread of activities. Notably, aluminium die-casting is still a loss leader, on the metal bashing side, as is the non-destructive testing arm of the electronics division. Elsewhere, the foam moulding company which Peerless set up as a green-field operation is at last showing signs of profit. On the basis of the continuing recovery Peerless should turn in around £2m this year, giving a fully-taxed prospective 1/3 of 13.4. Having the shallow coffers of the past few years, a high priority will no doubt be to retain as much earnings as possible—only to nurse down the near 57m overdraft. If the dividend is maintained, the yield is a solid 9 per cent.

Higgs and Hill calls for £6m and plans 22% dividend boost

BY WILLIAM DAWKINS

Higgs and Hill, international construction and property group, is to raise about £5.8m net of expenses via a one-for-four rights issue.

The group is issuing 2.24m new 25p ordinary shares at 27p each, and forecasts that pre-tax profits for the year to December 1983 will have risen 30 per cent to approximately £8m.

In the light of the estimated results, the property experts recommend a final dividend of 7p net on the existing equity, which will bring the full-year payout to 11p, an increase of 22 per cent over 1982. The new shares will not be entitled to dividends until the 1983-84 financial year, but the directors expect at least to reach the level of dividend on the enlarged share capital in the current year.

Mr Brian Hill, chairman, says the cash will be used to finance the group's expansion in housing and property development. "The group may also acquire companies in related fields, although no specific acquisition plans have been disclosed."

"As a result of the rights issue, the group will be able to pursue such opportunities both in this country and overseas from a position of financial strength," said the company yesterday.

J. Henry Schroder Wagg is underwriting the issue and the

brokers are Rowe & Pitman. The new shares will be offered to shareholders registered on February 3, and allotment letters will be posted on Thursday.

Dealings in the new equity are expected to commence the next day, and the offer is open for acceptance until March 9.

comment The timing of Higgs and Hill's rights issue is hard to fault. Since last October's impressive set of interim figures, the shares have been rising steadily, so that yesterday they stood 10p short of their all-time high at 53.5p, down 3p. Thus group's forecast of 22 per cent increase in full-year profits was right in the middle of what the City had been expecting, however the optimism implied in the directors' declaration to maintain the dividend on the enlarged capital sent analysts revising their forecasts for 1983-84 upwards to around £7.5m, from a 4 per cent increase on the year just ended. Last year's difficult trading conditions in France, which contributed to the directors doubling 28 per cent of shareholders' funds have since eased. Debt has slipped back to £4.3m as a result, so it does not look as if the balance sheet will significantly hinder the group's expansion plans. At yesterday's price, the shares yield 4.8 per cent.

Morgan Comm. for USM

Morgan Communications, which publishes and distributes five weekly newspapers, is coming to the United Securities Market by way of a placing of just over 1m shares at 60p per share giving a market value of £4.3m.

The directors will realise around £500,000 from the placing and the company will raise £91,500.

The group has shown steadily increasing turnover and profits during the past five years. It made pre-tax profits of £227,000 in the year to March on turnover of £2.84m, and comes to the market with a pre-tax forecast of not less than £450,000 for the year to March 1984.

The fully-taxed prospective PE at the 60p per share placing price is 19.5. The yield would be 4.4 per cent based on a 1.95p net dividend which the board forecasts would have been paid if the company had been quoted for a full year.

Brokers to the issue are de Zoete & Bevan and dealings are expected to begin on February 20.

GrandMet lifts first quarter sales £218m

A £218.1m increase to £1.3bn in the three months to December 31 1983 net earnings from Grand Metropolitan, the brewing, hotels and leisure group.

Also, the group reports that in the three months to December 31 1983 net earnings from GrandMet USA, Inc, and consolidated subsidiaries rose from \$17.92m to \$30.66m (£21.2m).

The rise in income was achieved on higher sales of \$419.08m compared with \$282.52m. Operating income was \$53.44m (£37.96m) to which interest income added \$11.37m (£9.75m). Interest expenses totalled \$4.44m (£4.22m) and corporate expenses were \$6.7m (£5.32m). Income tax was \$56.60m (£1.18m). Provision for income taxes was \$27.37m (£17.94m).

The figures have been adjusted to exclude contribution from the U.S. wines and spirits operations.

It is hoped that group results for the six months to March 31 can be announced on or about May 15.

Bio-Isolates £0.2m loss but sees U.S. expansion

Bio-Isolates, the Carmarthen-based company which extracts protein from whey—the waste produced from cheese-making—reports a loss of £234,000 for the year ending September 1983.

Turnover was £12,900. There is no dividend and the loss per share was 3p, against 0.8p in the previous year when losses were £22,963 on turnover of £8,575.

Interest in Bipro, the group's main product, is growing quickly overseas, especially in the U.S., where Bio-Isolates has reached an informal understanding with certain companies to set up a joint venture for the production and sale of protein concentrate in bulk quantities.

Negotiations with the potential U.S. partners are in the final stages, and the group expects to announce a formal agreement in the near future. The deal goes ahead a new plant will be installed in the U.S. Mid West by the end of this year.

comment Bio-Isolates has spent £480,000 in the past year on developing its new protein concentrate plant in Mitchelstown, Ireland, so it looks as if the Carmarthen plant in Wales made something over £200,000, its first profit. Demand from specialist food processing companies has been strong, but until now the group has been unable to supply them because of the small size of the Welsh factory. The bulk of its sales have been to health food shops. But when Mitchelstown comes on stream next month, it will add 300 tonnes a year to present capacity of 100 tonnes. Demand for Bio-Isolates is expected to rise to 300 tonnes in the current year, which at £4,000 a tonne, implies a turnover of £1.2m. The joint venture, now being finalised on the U.S. mid-west, will cost Bio-Isolates more than £1.2m to develop and should lift capacity to more than 1,000 tonnes by 1984-85. Demand for Bipro at the moment is mainly confined to vegetarians, sportsmen, health food addicts and invalids, but the group expects the market to widen considerably. The announcement came after the close of trading, but the shares slipped 2p to 13.5p.

Morceau seeks full listing

Morceau Holdings, a specialist subcontractor for the supply and installation of passive fire protection systems for commercial use, is seeking a full listing for its shares on the Stock Exchange.

Charterhouse Taphet has placed 2.7m shares, 26.3 per cent of the equity, at 110p a share giving a market capitalisation of £1.13m at the placing price.

The company says it is a market leader in the application of fire protection materials principally to steel structures.

Commercial contracts include Terminal 4, Heathrow and the new 11-Storeys of London building in the City. Morceau also serves the oil and gas industry. It provided the fire protection of the Sullom Voe oil terminal and the Stratford "B" platform. It has secured the contract for the Hongkong and Shanghai Banking Corporation and expects to expand business in Hong Kong.

The company is forecasting pre-tax profits of not less than £1.2m in the year to September 1984, compared with £907,000, which puts the shares at placing price on a 25 per cent actual PE of 12.5.

The prospective annual net dividend per share is 2.7p which at the placing price gives a yield of 3.5 per cent.

Brokers to the issue are James Capel. Dealings are expected to commence on February 20.

comment Morceau Holdings appear to have overcome the limited spread of products and customers which led to a profit downturn in 1981 caused by a sharp decline in the construction industry and a delay in a large oil contract. In 1983, turnover was spread approximately £3m for commercial and other building contracts and £1m for oil and gas installations. The oil business is expected to increase when the next round of North Sea drilling gets under way. The Hong Kong contract, estimated to be worth £8.5m, has proved to be a boost to Far East businesses where Morceau has tenders out for over £2m worth of contracts. Margins have steadily increased to a level of around 15 per cent across the board. No new money is being raised this year but the bank will retain 48.8 per cent of the share capital after the placing and Charterhouse Development Capital a further 10.2 per cent.

Yorkshire Bank rises to £37m

The Leeds-based Yorkshire Bank, which is owned by four of the major clearers, reports an 8.5 per cent rise in pre-tax profits for 1983 to £36.6m. This compares with an increase of 44 per cent in the previous year.

Total assets grew by 24.5 per cent to £1.33bn while capital and reserves increased by 28.8 per cent to £162.6m.

Customers deposits and other accounts rose by 24 per cent to £1.14bn while total advances increased by 24.5 per cent to £930m.

Despite the substantial growth in lending, lower interest rates restricted income from advances to a rise of 9.3 per cent, Mr Graham Sutherland, general manager, said yesterday. Total advances also continued to grow faster than retail deposits so that the bank had to raise significant deposits on the wholesale market.

Wholesale funds accounted for an average 17.8 per cent of total deposits over the last year compared with only 4.4 per cent in 1981. The year that the bank had to turn to the money markets to supplement funds. Mr Sutherland said that the slackening in the level of deposits was

Hampson lifts interim as halftime profits surge

DOUBLE profits are reported by Hampson Industries for the six months ended September 30 1983, and chairman Mr John Wardle has every hope that the figure is not "a flash in the pan."

For the period the profit before tax moved ahead from £196,000 to £408,000. (Earnings of £201,000) the net profit came out at £196,320 (£94,080). For the year ended March 31 1983 the pre-tax profit was £751,660 and the dividend total 0.23p

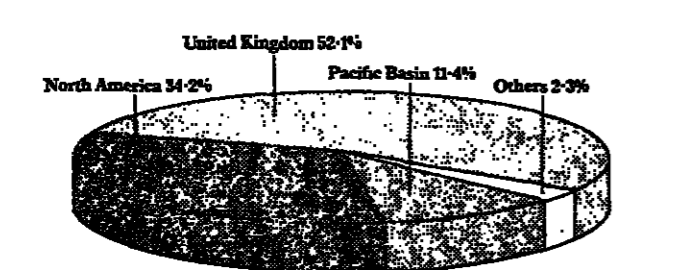
per share. Mr Wardle says there might have been a case for a greater increase, but the directors feel it preferable for shareholders to be able to look forward both to a resumption of scrip issues at the annual meeting, and to a progressive dividend policy for the future.

"The group, which is engaged in engineering, manufacturing, industrial cleaning and maintenance, grew by £2.5m to £9.14m. After tax £212,580 (£101,290) the net profit came out at £196,320 (£94,080). For the year ended March 31 1983 the pre-tax profit was £751,660 and the dividend total 0.23p

The Charter Trust & Agency PLC

Highlights of the year (ended 30th November 1983)

Gross revenue	£3,280,436 + 14.4%
Dividend per share	1.975p + 6.8%
Net asset value per share	81.5p + 29.4%
Total assets	£67,376,943



MANAGERS
KLEINWORT BENSON
INVESTMENT MANAGEMENT

Copies of the Annual Report & Accounts are available from the Secretary, 20 Fenchurch Street, London EC3P 3DB.

A member of the Association of Investment Trust Companies

Ariel Inds. shows £50,000 midway loss

The Operating profit of Ariel Industries rose to £55,000 for the six months to September 30 1983, compared with £15,000. But, after considerably higher interest charges of £106,000, against £82,000, the halfway loss before tax increased from £46,000 to £50,000.

The directors of this holding company, with interests in light engineering products including industrial fasteners, say that the established subsidiaries continued to trade profitably. All earnings towards diversification and, consequently, there is no interim dividend. Both payments were passed last year.

Turmoil in the Middle East, add the directors, has delayed some contracts. As a result, they forecast a small loss in the second half. There was a pre-tax profit of £28,952 for the previous full year.

Turnover for the first half was £4.25m (£4.43m). The loss before tax was unchanged at 0.8p.

Morceau seeks full listing

Morceau Holdings, a specialist subcontractor for the supply and installation of passive fire protection systems for commercial use, is seeking a full listing for its shares on the Stock Exchange.

Charterhouse Taphet has placed 2.7m shares, 26.3 per cent of the equity, at 110p a share giving a market capitalisation of £1.13m at the placing price.

The company says it is a market leader in the application of fire protection materials principally to steel structures.

Commercial contracts include Terminal 4, Heathrow and the new 11-Storeys of London building in the City. Morceau also serves the oil and gas industry. It provided the fire protection of the Sullom Voe oil terminal and the Stratford "B" platform. It has secured the contract for the Hongkong and Shanghai Banking Corporation and expects to expand business in Hong Kong.

The company is forecasting pre-tax profits of not less than £1.2m in the year to September 1984, compared with £907,000, which puts the shares at placing price on a 25 per cent actual PE of 12.5.

The prospective annual net dividend per share is 2.7p which at the placing price gives a yield of 3.5 per cent.

Brokers to the issue are James Capel. Dealings are expected to commence on February 20.

comment Morceau Holdings appear to have overcome the limited spread of products and customers which led to a profit downturn in 1981 caused by a sharp decline in the construction industry and a delay in a large oil contract. In 1983, turnover was spread approximately £3m for commercial and other building contracts and £1m for oil and gas installations. The oil business is expected to increase when the next round of North Sea drilling gets under way. The Hong Kong contract, estimated to be worth £8.5m, has proved to be a boost to Far East businesses where Morceau has tenders out for over £2m worth of contracts. Margins have steadily increased to a level of around 15 per cent across the board. No new money is being raised this year but the bank will retain 48.8 per cent of the share capital after the placing and Charterhouse Development Capital a further 10.2 per cent.

SGB GROUP

Statement by the Chairman, Mr. Neville Clifford-Jones

Some twelve years ago over sixty per cent of the Group's profits came from one division of our main UK operating company, namely the Building Equipment Division of Scaffolding (Great Britain) Limited, the division which is involved in sale and hire as opposed to contracting.

In order to provide some protection from the obvious vulnerability of such a narrow profit base we decided to expand further overseas in our main product lines (scaffolding and formwork) and to undertake a limited diversification programme at home.

Looking at the group now, this policy has been broadly successful and the overall quality of our profits has improved in consequence.

Unfortunately in 1983 the improvement in our UK operations, retarded by a wet spring, did not come in time to offset the rapid deterioration in overseas profits as many other countries in which we operate began to bear the full brunt of the world recession.

In fact our UK profits actually increased in 1983 and the whole of the setback was overseas.

In pursuit of our strategic objectives we have had some very successful diversifications and some failures. I remain however convinced that, in the long term, we must continue to be bold and innovative in this respect rather than relying exclusively on our traditional and mature markets and products. It is in the immediate future, however, it is intended to confine our acquisitions to our present main activities and not to allow our borrowings to rise significantly over present levels in relation to shareholders' funds.

The successes include our hire shop activity which has built up a chain of some 113 outlets from a standing start in 1965 and contributed more than \$2 million to group profits this year. In 1983 we acquired the Youngman Group which now earns annually double its purchase price. Lomont, our opencast coal

Denmark and Vancouver have proved a substantial drain on our resources. The result you have before you is a poor one. However there are now real grounds for optimism regarding the future on three main counts—

Firstly our UK operations in general are in a much more healthy state than a year ago. We saw a sharp order book in better. Production of most products has improved. The savage price cutting which we saw is gradually lessening.

Secondly there has been a substantial rationalisation in the market in scaffolding and formwork in the UK during the last year amongst our competitors. This will I hope make for a more disciplined market.

Thirdly drastic steps have been taken to cut expenditure where losses have been incurred and in some areas this has involved total closure. In the latter case obviously these losses cannot recur. I will comment further on the current trends at the annual general meeting in March.

I would like to end by expressing the board's sincere appreciation to all employees for their hard work and loyalty in a difficult year.

Dividend The directors recommend a final dividend of 3.3p per share making a total of 5.6p per share for the year (1982 5.6p per share).

Copies of the Annual Report for the year ended September 24 1983 are available from The Secretary, SGB GROUP plc, Mitcham, Surrey CR4 4TQ. Tel: 01-540 3393

The Annual General Meeting will be held at 11.30 a.m. on March 20th, 1984 at the Waldorf Hotel, Aldwych, London.

DEBORAH

Services p.l.c.

The group provides a specialist scaffolding and insulation service primarily used in process plant maintenance programmes.

"Dramatic recovery"

reports Arthur Britton, Chairman

Six months ended 30 September	1983	1982
Turnover	£900	£900
Profit/(loss) before tax	£371	(£60)

Points from the chairman's statement

- Increased turnover
- Continued pressure on margins
- Profits recovery
- Interim dividend of 1.21p per share net

The Company's shares are traded on The Over-the-Counter Market. Details of this market together with copies of the full Interim Statement are available from The Secretary, Deborah Services p.l.c., 10 South Parade, Whitefield, Yorkshire. Telephone: 0224-378222.

Baggeridge Brick Public Limited Company

The Fortieth Annual General Meeting of Baggeridge Brick Public Limited Company was held on February 14, 1984, at the Midland Hotel, Birmingham. The following is an extract from the statement by the Chairman, The Hon. P. A. Ward, circulated with the Report and Accounts.

Record profits and increased dividend

I have pleasure in reporting record results for the year ended 30th September, 1983 with profits before tax totalling £237,074. The comparable profits last year were £488,128. The profits for the year after taxation are £742,227 compared with £232,730. The lower charge for taxation is due to the incidence of capital allowances on purchases of plant and machinery.

The Directors recommend that a final dividend be paid of 15% making with the 6% interim paid on the 9th August, 1983 a total of 21%. Last year the total dividend was 17 1/2%.

The year's activities

Brick sales rose substantially in the year to 30th September, 1983 and maximum levels of production were achieved to meet the increased demand. Brick stocks fell by 25% during the period. Since April 1983 considerable benefit has been derived from the introduction of the new brickmaking plant at Sedgley works. These factors have led to the greatly improved profits.

I am pleased to report that contracts have been completed for the supply of natural gas to our Sedgley and Kingsbury works and it is anticipated that the connection to both these works will be made early in 1984. The two works will then have at their disposal natural gas and liquid petroleum fuels.

Natural gas prospects

At the moment there is a good demand for our products. It is not possible to predict the future with any degree of certainty since so much depends on the Government's economic strategy and its effect on the building and construction industries. However, the introduction of modernisation schemes over past years has enabled the Company to increase profits despite a prolonged period of recession. Your Director will continue this policy and further improvements to our manufacturing facilities are under constant review.

The Report and Accounts were adopted.

SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Wednesday February 15 1984

Turbulent times for Costa Rica banana plantations, Page 34

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WALL STREET

Sales data renew faith in upturn

THE MOST confident tone for some weeks was seen as Wall Street returned to full operation yesterday after the semi-holiday for Lincoln's birthday which had closed banks, bond and money markets, writes Terry Byland in New York.

The stock market showed signs of settling into the new trading range. Leading stocks moved higher around mid-session with rail issues recovering some of their recent losses.

The Dow Jones industrial average closed 137.11 up at 1,183.84.

In contrast, the bond market opened sharply lower on the announcement by the Commerce Department that retail sales rose strongly last month. A gain of 2.2 per cent in the sales total reawakened fears in the bond market that inflation would force interest rates higher by mid-year. Bond prices rallied quickly but still showed falls of around 1/8.

The advance in the stock market was checked at mid-morning by rumours - swiftly and firmly denied by the White House - that President Ronald Reagan had suffered a heart attack.

Stock prices soon resumed their upward trend, with the market heartened

that higher prices did not bring out renewed selling. Turnover compared favourably with recent levels.

The Commerce Department announcement helped restore faith in the continuing strength of the U.S. economic upturn, upset last month when the Department confounded the market by announcing only a minute gain in December's retail sales.

The major institutions were buying some leading stocks yesterday. IBM at \$109 3/4 gained 3/4, while renewed consideration of the record results lifted Ford Motor 3/4 to \$37 1/4.

Other firm issues included Chrysler, 3/4 up at \$28 3/4; General Motors, 3/4 higher at \$58 3/4; and General Electric, 3/4 higher at \$52 3/4.

A rise of several points in the Dow transportation average reflected gains in rail issues after Mr Richard Fischer, analyst at Merrill Lynch, had upgraded his views of the sector. He suggested that current price earnings ratios of 8 to 11 on the major rail issues reflect overselling over the past fortnight.

Burlington Northern rose 5/8 to \$66 1/4, with CSX adding a similar amount to \$22 1/4. Other rail issues to move up were Santa Fe-Southern Pacific, 3/4 better at \$22 1/4, and Norfolk Southern, 3/4 up at \$56 1/4.

Clearance by the FTC for Texaco's takeover of Getty Oil was seen as a green light for similar moves in the domestic oil industry. Gulf Oil jumped 3/4 to \$57 1/4 although Mr Robert Anderson, Atlantic Richfield's chairman, denied that it had made a bid to value Gulf at \$11.6bn - potentially Wall Street's biggest bid number to date.

At the other end of the scale, Houston

Natural Gas plunged 5 3/4% to \$43 1/4 in heavy turnover as the disappointed arbitrageurs swallowed the bitter pill of the abandonment by both Houston and Coastal of their takeover struggle.

The AT&T stocks continued to lead the active list, the new down 5/4 at \$16 1/4 and the old up 3/4 at \$63 3/4.

Airline issues were still weak, although Pan American at \$7 1/4 added 5/4 as investors pondered the prospects for a continuation of the current heavy passenger traffic on international routes.

Eastman Kodak managed to restore 3/4 of its recent fall to stand at \$68 3/4 as the market assessed its trading results. In a quiet chemicals sector, Union Carbide edged up by 3/4 to \$55.

But there were further casualties. Warner Communications, still waiting for a move from Mr Rupert Murdoch, slipped 1 1/4 to \$28 1/4.

The bond market, after rallying from its early fall, began to weaken as the session progressed. The rally was put down to professional short-covering by traders who sold stock after last week's auction of 30-year bonds, which disclosed lack of investor demand.

Bond prices are drifting down towards "sell" levels on the analysts' charts. An extra reason for concern was a fresh fall in bond futures on the Chicago Exchange - where the March contract, already weak on Monday, fell 1/8 to 69 1/4 at one time before rallying on short-covering.

The 2013 long bond dipped by 1/8 to 100 1/4, to yield 11.85 per cent, a gain of seven basis points since the auction.

Rates also moved higher at the short end where three-month Treasury discounts added five basis points to 9.09 per cent, and the six-month six basis points to 9.20 per cent after the Federal Reserve announced the purchase of \$250m of bills on its customer account.

EUROPE

Uncertainty dissipates uniformity

SOME of the recent uniformity in European bourse movements dissipated yesterday as investors appeared uncertain how to weigh the significance of Wall Street's overnight decline.

The most pessimistic view emerged in Frankfurt with the Commerzbank index down 9.8 to 1,029.5 as most leading shares were marked lower in an attempt to stimulate investor interest.

Deutsche Bank slipped DM 4 to DM 372 with Dresdner holding its loss to 10 pf at DM 174.90. BHF, trading ex-rights, fell DM 16 to DM 283.50. It is offering a one-for-seven rights issue at DM 190, with rights at DM 12.

Among leading names to suffer were Linde in engineering, DM 8 off at DM 382, Bayer in chemicals with a DM 2.90 drop to DM 187, VW in motors DM 2.90 down at DM 211.10, and AEG in electricals, which sustained an 80 pf slip to DM 107.50. In stores, Kaufhof fell DM 5 to DM 248 and Karstadt DM 3 to DM 256.

Bonds continued trendless while the Bundesbank sold DM 25.3m in paper.

Gloom also emerged in Paris with the CAC Générale index 2.4 down at 183.8 and most shares lower. Valeo, despite a forecast rise in profit for 1983, fell Ffr 18 to Ffr 279, and Moulinex's 7 per cent rise in consolidated sales was accompanied by a Ffr 1.80 drop to Ffr 95.2. Amid lower profits, Générale Occidentale declined Ffr 9 to Ffr 619.

In constructions, Dumez was trimmed by Ffr 32 to Ffr 815, but Polet added Ffr 7 to Ffr 330, while in foods BSN reformed Ffr 30 to Ffr 2,505 and Carrefour's loss for the day amounted to Ffr 54 at Ffr 1,495.

Bearish undertones were felt in Amsterdam but losses were largely contained to manageable levels. The ANP-CBS index midway calculation of 157.2, down 2.2, did not reflect a later rally as U.S. buyers entered the market following news of higher U.S. retail sales for January.

In international, Akzo finished FI 1.80 down at FI 103.20 while Unilever was unchanged at FI 246.

Hoogovens firmed 40 cents to FI 48.10 after forecasts of a return to profitability this year and Nat-Ned slipped FI 2.50 to FI 216 following its intention to proceed with the Amfas bid.

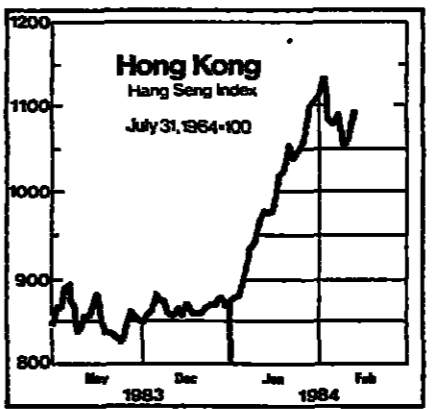
Bonds were steady. A depressed banking sector clouded Zurich with Swiss Volksbank shedding a further SwFr 30 to SwFr 1,460 after its disappointing dividend increase. Bank Leu, however, added SwFr 40 to SwFr 4,490.

Some leading industrials were marked down, while chemicals were largely unchanged. Bonds ended moderately lower.

Concern over a possible impasse in wage talks unnerved Milan with leading industrials hardest hit. Fiat lost L80 to L3,960, Montedison L8.2 to L213 and Olivetti L24 to L4,090. Italcementi shed L1,300 to L47,000. In banks, Banca Commerciale closed at L36,500, a drop of L600.

Sentiment was coloured by today's monthly settlement.

Shares in Brussels were mixed in sluggish trading while Madrid moved against the trend with a strong performance.



HONG KONG

Expectations of rate cut provide spur

EXPECTATIONS that Hong Kong interest rates would be cut this week - possibly today - as a result of an unusually liquid interbank money market and strong demand for the local currency contributed to a sharp late rise in share prices.

The Hang Seng index, around 7 points higher at mid-session, continued the advance, adding 25.98 on the day to close at 1,088.34. Turnover was relatively quiet, however.

The inflow of liquidity was attributed to an improved outlook for the colony's near-term financial prospects, in contrast to the current slide in Wall Street stocks.

Overnight money on the interbank lending market fell late yesterday to 2 per cent from 3 per cent last Friday and 7 per cent a week ago. One-week funds were down to 4 per cent from 6.5 per cent a week earlier and one month borrowings at 6.5 per cent from 7.25 per cent.

The share market also benefited from

expectations of good results at a major government land auction today.

Among properties, Cheung Kong added 40 cents to HK\$9.85, Hongkong Land 17 cents to HK\$3.92 and Sun Hung Kai Properties 20 cents to HK\$6.95.

TOKYO

Continued sales dent confidence

A BOUT of small-lot selling in the absence of buying support sent stock prices into a tailspin in Tokyo yesterday with high-priced issues, some utility stocks and bank issues retreating, writes Shigeo Nishiwaki of Jiji Press.

Selling gained pace gradually as the market continued its correction in the wake of Wall Street's further setback on Monday.

The Nikkei-Dow average tumbled 132.69 to 9,830.47, near to the low prevailing toward the end of last year. Yesterday's decline was the steepest since October 14, while trading volume remained light at 204.36m shares compared with Monday's 174.54m.

Investors who had seen stock prices rise in line with Wall Street's advance since early last year were daunted by the recent precipitous fall. Small-lot selling was widespread and foreign sales were evident.

Also shaking investor confidence was last week's surge in margin debt for the fifth straight week. It rose by a sharp ¥52.5bn to the Tokyo, Osaka and Nagoya exchanges to ¥2,412.7bn, just ¥100m short of the previous high of September 24 last year.

The bulge of margin debt stemming from individual investors' heavy buying of high-priced issues on credit. As prices plunged with little buying support from foreign investors and industrial corporations, speculators were forced into a tight corner.

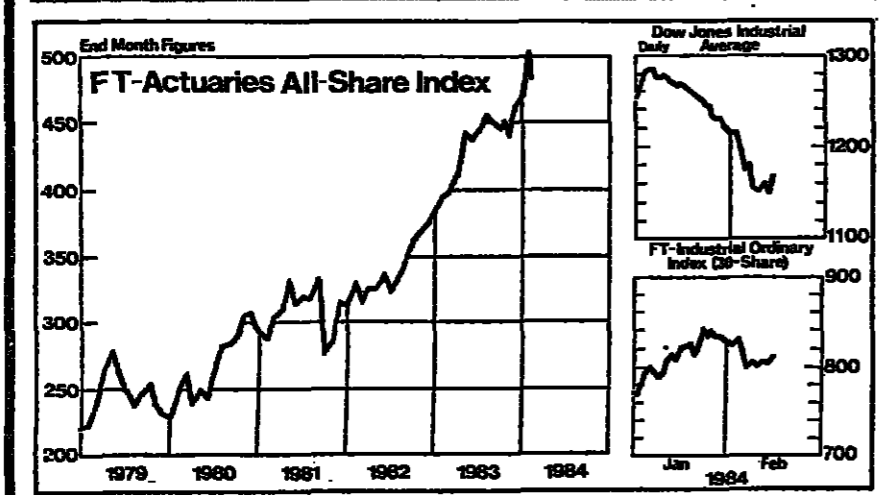
Prominent among losers were extremely high-priced issues. KDD plummeted ¥750 to ¥18,450 and Kyocera fell ¥380 to ¥9,640. Fanuc also slid ¥330 to ¥9,860.

Bank and electric power issues, which attracted buying interest despite in the correction phase last week, lost ground across the board. Fuji Bank shed ¥30 to ¥730 and Sumitomo Bank ¥25 to ¥855. Tokyo Electric Power dropped ¥40 to ¥1,540.

Blue-chip stocks also lost across a broad front, with Matsushita Electric Industrial sliding ¥30 to ¥1,760 and Sony ¥110 to ¥3,480.

The lack of any strong incentives brought bond prices to a standstill. The yield on the benchmark 7.5 per cent long-term government bond due January 1993 rose slightly to 7.395 per cent from Monday's 7.39 per cent.

KEY MARKET MONITORS



NEW YORK STOCK MARKET INDICES			
	Feb 14	Previous	Year ago
DJ Industrials	1183.84	1150.13	1087.10
DJ Transport	514.07	507.81	480.94
DJ Utilities	125.53	125.63	124.08
S&P Composite	156.64	155.17	148.92

LONDON			
FT Ind Ord	812.10	803.00	661.90
FT-A All-share	465.86	482.65	412.91
FT-A 500	519.40	515.74	447.80
FT-A Ind	474.96	470.88	420.76
FT Gold mines	577.70	589.90	734.70
FT Govt secs	82.72	82.80	79.76

TOKYO			
Nikkei-Dow	9830.47	9963.16	8132.02
Tokyo SE	782.28	774.07	590.55

AUSTRALIA			
All Ord.	739.10	736.60	512.90
Metals & Mins.	511.40	512.40	465.70

AUSTRIA			
Credit Aktien	55.67	55.48	48.74

BELGIUM			
Belgian SE	141.87	141.61	106.01

CANADA			
Toronto Composite	2372.85	2377.80	2136.90
Montreal Industrials	414.80	415.44	363.24
Combined	400.85	400.82	350.56

DENMARK			
Copenhagen SE	n/a	209.66	106.26

FRANCE			
CAC Gen	163.80	166.20	105.40
Ind. Tendancy	105.20	107.30	109.80

WEST GERMANY			
FAZ-Aktien	349.82	352.37	259.38
Commerzbank	1029.50	1039.30	779.10

HONG KONG			
Hang Seng	1088.34	1062.36	931.40

ITALY			
Banca Com.	215.48	219.79	200.61

NETHERLANDS			
ANP-CBS Gen	157.20	159.40	109.80
ANP-CBS Ind	129.40	131.50	95.50

NORWAY			
Oslo SE	235.88	240.18	139.02

SINGAPORE			
Straits Times	1053.07	1063.44	798.60

SOUTH AFRICA			
Gold	872.80	888.60	887.90
Industrials	967.40	971.30	836.10

SPAIN			
Madrid SE	113.38	111.89	103.42

SWEDEN			
J & P	1570.39	1580.33	1138.88

SWITZERLAND			
Swiss Bank Ind	365.20	368.00	305.80

WORLD			
Feb 13	178.20	178.90	181.20
Capital Int'l	178.20	178.90	181.20

GOLD (per ounce)			
London	\$378.75	\$377.25	
Frankfurt	\$377.25	\$378.75	
Zurich	\$384.25	\$376.75	
Paris (fixing)	\$374.70	\$377.78	
Luxembourg (fixing)	\$375.00	\$377.60	
New York (Feb)	\$383.50	\$377.20	

CURRENCIES			
	Feb 14	Previous	Feb 14
(London)			
U.S. DOLLAR	1.4235	1.4180	
STERLING	2.7330	2.7375	3.8925
DM	2.7435	2.7435	3.8950
Yen	234.25	234.35	329.75
FFr	8.4350	8.4200	12.50
SwFr	2.2290	2.2375	3.1750
Guildef	3.0825	3.0885	4.39
Lira	1684.75	1685.00	2389.00
RSF	56.11	56.06	79.85
CS	1.24725	1.24725	1.7760

INTEREST RATES			
	Feb 14	Prev	
Euro-currencies			
(3-month offered rate)			
£	9 1/2%	9 1/4%	
SwFr	3%	3%	
DM	5%	5%	
FFr	15 1/2%	15%	

FT London Interbank fixing (offered rate)			
3-month U.S.\$	10	10	
6-month U.S.\$	10 1/4%	10%	
U.S. Fed Funds	9%	9%	
U.S. 3-month CDs	9.60*	9.50	
U.S. 3-month T-bills	9.05*	9.03	

U.S. BONDS			
	Feb 14	Prev	
Treasury			
10% 1986	99 3/4%	10.73	99 1/4%
11% 1991	99 1/4%	11.75	100%
11.75 1993	99 1/4%	11.84	99 1/4%
12 2013	100%	11.95	100%
Corporate			
AT & T			
10% June 1990	93%	11.80	94%
3% July 1980	68%	10.75	68%
8% May 2000	75%	12.30	75%

FINANCIAL FUTURES			
	Latest	High	Low
CHICAGO			
U.S. Treasury Bonds (CBT)			
8% 32nds of 100%	69-29	70-02	69-19
March	69-29	70-02	69-19
U.S. Treasury Bills (TMM)			
\$1m points of 100%	90.91	90.94	90.86
March	90.91	90.94	90.86
Certificates of Deposit (CMM)			
\$1m points of 100%	90.31	90.33	90.25
March	90.31	90.33	90.25
LONDON			
Three-month Eurodollar			
\$1m points of 100%	90.14	90.15	90.08
March	90.14	90.15	90.08
20-year National Oil			
250,000 32nds of 100%	108-24	108-26	108-09
March	108-24	108-26	108-09

COMMODITIES			
	Feb 14	Prev	
(London)			
Silver (spot fixing)	609.85p	613.45p	
Copper (cash)	£96.50	£96.00	

هكذا صحت التصل

AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

Table of American Stock Exchange Composite Closing Prices. Columns include 12 Month High/Low, Stock Name, Div. Yld., P/E, 100s High/Low, and Close. Lists various companies like AIG, AIGP, AIGS, etc.

Continued on Page 28

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

Table of New York Stock Exchange Composite Closing Prices. Columns include 12 Month High/Low, Stock Name, Div. Yld., P/E, 100s High/Low, and Close. Lists various companies like AIG, AIGP, AIGS, etc.

Continued on Page 28

Notes explaining the data in the tables, including definitions for '12 Month High/Low', 'Div. Yld.', 'P/E', and '100s High/Low'. Also includes a note about 'Sales figures are unaffiliated'.

LONDON STOCK EXCHANGE

MARKET REPORT

RECENT ISSUES

Optimism slowly returns and equities close on strong note with index up 9.1 at 812.1

Account Dealing Dates

First Declared Last Account Dealing Date... Jan 30 Feb 9 Feb 20 Feb 27 Mar 9 Mar 16

New-found optimism spread slowly but surely through London equity markets and encouraged by Wall Street...

FINANCIAL TIMES STOCK INDICES table with columns for Govt. Secs, Industrial Ord., Gold Mines, etc.

HIGHS AND LOWS table with columns for Govt. Secs, Industrial Ord., Gold Mines, etc.

160p with the non-voting shares rising a like amount to 129p. Samuel A hardened a couple of pence to 138p.

Publicity given to broker's Generalist and the high dividend yield of 10.25p...

Phoenix up again Continental Corporation's reported rise in profit per cent...

posed sale of Singer and Friedlander. Scattered support left Johnson Matthey 6 up at 268p...

GRA featured in the Leisure sector rising 5 to 55p in response to a report that ACT...

Properties recorded their best day for some time with buyers showing a broad interest...

Lasmo continued to attract persistent support in a generally buoyant oil market...

Chubb advance Leading miscellaneous industrial shares were usually a few pence cheaper than Beecham...

EQUITIES table listing various stocks and their prices.

FIXED INTEREST STOCKS table listing various fixed interest securities.

"RIGHTS" OFFERS table listing various rights and offers.

OPTIONS table listing various options and their prices.

ACTIVE STOCKS table listing various active stocks.

RISES AND FALLS YESTERDAY table listing daily price movements.

LONDON TRADED OPTIONS table listing various traded options.

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

FT-ACTUARIES SHARE INDICES table with columns for EQUITY GROUPS & SUB-SECTIONS and various indices.

FIXED INTEREST table listing various fixed interest securities and their yields.

EUROPEAN OPTIONS EXCHANGE

EUROPEAN OPTIONS EXCHANGE table listing various European options.

LONDON TRADED OPTIONS

LONDON TRADED OPTIONS table listing various London traded options.

*First listing. Highs and lows refer to date, dates, values and constituent changes are published in Saturday issues.



FT LONDON SHARE INFORMATION SERVICE

HOTELS—Continued

Table of hotel share prices including columns for company name, price, and percentage change.

INDUSTRIALS (Misc.)

Large table of industrial share prices with columns for company name, price, and percentage change.

ENGINEERING—Continued

Table of engineering share prices including company names like Balfour Beatty and British Steel.

DRAPERY—Continued

Table of drapery share prices including company names like J. & S. and J. & J.

BUILDING INDUSTRY, TIMBER AND ROADS

Table of building industry, timber, and roads share prices including company names like JAMES 500 and British Steel.

AMERICANS

Table of American share prices including company names like Abbott Lab. and Amgen.

BRITISH FUNDS

Table of British fund prices including various investment funds like Fidelity and British American.

CANADIANS

Table of Canadian share prices including company names like Alcan and Inco.

BANKS, H.P. AND LEASING

Table of bank, H.P., and leasing share prices including company names like Bank of America and Citicorp.

CHEMICALS, PLASTICS

Table of chemical and plastic share prices including company names like ICI and Shell.

FOOD, GROCERIES, ETC.

Table of food, grocery, and other share prices including company names like Unilever and Nestle.

DRAPERY AND STORES

Table of drapery and store share prices including company names like Debenhams and Next.

BEERS, WINES AND SPIRITS

Table of beer, wine, and spirit share prices including company names like Heineken and Diageo.

ENGINEERING

Table of engineering share prices including company names like Balfour Beatty and British Steel.

HOTELS AND CATERERS

Table of hotel and caterer share prices including company names like Whitbread and Premier.

INT. BANK AND O'SEAS GOVT. STERLING ISSUES

Table of international bank and overseas government sterling issues.

CORPORATION LOANS

Table of corporation loan prices.

COMMONWEALTH AND AFRICAN LOANS

Table of commonwealth and African loan prices.

LOANS

Table of general loan prices.

Public Board and Ind.

Table of public board and industrial share prices.

FOREIGN BONDS & RAILS

Table of foreign bonds and rail share prices.

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Financial Times Wednesday February 15 1984

INDUSTRIALS—Continued

Table of industrial stocks including ICI, BP, Shell, and various other companies with columns for stock price, change, and volume.

LEISURE—Continued

Table of leisure stocks including LWT, B.S., and other companies in the leisure sector.

PROPERTY—Continued

Table of property stocks including various real estate and land development companies.

INVESTMENT TRUSTS—Cont.

Table of investment trusts including various funds and trusts.

OIL AND GAS—Continued

Table of oil and gas stocks including various energy companies.

International Finance DAIWA SECURITIES logo and branding.

MINES—continued

Table of mining stocks including various metal and coal mining companies.

MOTORS, AIRCRAFT TRADES

Table of motor and aircraft trade stocks including various automotive and aviation companies.

Commercial Vehicles

Table of commercial vehicle stocks.

Components

Table of component stocks.

Garages and Distributors

Table of garage and distributor stocks.

SHIPPING

Table of shipping stocks.

SHOES AND LEATHER

Table of shoes and leather stocks.

SOUTH AFRICANS

Table of South African stocks.

TEXTILES

Table of textile stocks.

NEWSPAPERS, PUBLISHERS

Table of newspaper and publisher stocks.

PAPER, PRINTING, ADVERTISING

Table of paper, printing, and advertising stocks.

TOBACCO

Table of tobacco stocks.

TRUSTS, FINANCE, LAND

Table of trusts, finance, and land stocks.

PROPERTY

Table of property stocks.

INSURANCE

Table of insurance stocks.

LEISURE

Table of leisure stocks.

Finance, Land, etc.

Table of finance, land, and other stocks.

OIL AND GAS

Table of oil and gas stocks.

PLANTATIONS

Table of plantation stocks.

Rubbers, Palm Oil

Table of rubber and palm oil stocks.

MINES

Table of mining stocks.

Central Rand

Table of central rand stocks.

Eastern Rand

Table of eastern rand stocks.

Far West Rand

Table of far west rand stocks.

O.F.S.

Table of O.F.S. stocks.

Finance

Table of finance stocks.

Diamond and Platinum

Table of diamond and platinum stocks.

Central African

Table of central African stocks.

NOTES

Notes section containing various financial notices, company announcements, and market information.

REGIONAL AND IRISH STOCKS

Table of regional and Irish stocks.

OPTIONS

Table of options.

3-month Call Rates

Table of 3-month call rates.

Finance

Table of finance stocks.

Diamond and Platinum

Table of diamond and platinum stocks.

Central African

Table of central African stocks.

Recent Issues and Rights

Table of recent issues and rights.

Additional notes and information at the bottom of the page.

AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Tr. Mgrs., Abnby Unit Tr. Mgrs., and others, with columns for name, manager, and performance metrics.

Table listing unit trusts under the heading 'British Equ. Unit Trusts Ltd (a) (c) (g)', including names like UK Stockp. Fund, UK High Income, and UK Growth.

FT UNIT TRUST INFORMATION SERVICE

Large table providing detailed information for various unit trusts, including names, managers, and performance data. Includes sections for 'Brown Unit Trust Services Ltd', 'Dunlop Unit Trust Mgrs. Ltd', etc.

Table listing 'Trust Managers Ltd (a)(b)(c)' and 'Trust Managers Ltd (a)(b)(c)(g)', detailing various trust management services and their performance.

Insurances - continued

Table listing insurance companies and their services, including Allianz, Aviva, and others.

Table listing insurance companies and their services, including British Equ. Unit Trusts Ltd and others.

Table listing insurance companies and their services, including General Portfolio Life Ins Co Ltd and others.

Table listing insurance companies and their services, including Guardian Royal Exchange and others.

Table listing insurance companies and their services, including Lazard Brothers & Co (Jersey) Ltd and others.

Table listing insurance companies and their services, including Lloyds Bank International and others.

Table listing insurance companies and their services, including National Westminster and others.

Table listing insurance companies and their services, including Prudential and others.

F.T. CROSSWORD PUZZLE No. 5343

CROSSWORD puzzle clues and solutions, including '1 Try the train? It's a centre of activity (4-4)', '2 The author of the year? (6,6)', etc.

Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

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Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

DOWN crossword puzzle clues and solutions, including '1 Neckwear, we hear, on stream for execution (6)', '2 Stinking money on branch-line (9)', etc.

Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

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Grid for the crossword puzzle, with numbers indicating the starting positions for the clues.

INSURANCES

Table listing various insurance companies and their services, including AA Priority Society, Abbey Life Assurance Co. Ltd, and others.

Money Market Trust Funds

Table listing money market trust funds, including Abbey Life Assurance Co. Ltd, British Equ. Unit Trusts Ltd, and others.

Money Market Bank Accounts

Table listing money market bank accounts, including Abbey Life Assurance Co. Ltd, British Equ. Unit Trusts Ltd, and others.

Offshore & Overseas - continued

Table listing offshore and overseas financial services, including Citicorp, CAL Investments (Bermuda) Ltd, and others.

INSURANCE & OVERSEAS MANAGED FUNDS

Table of insurance and managed funds, including sections for Lloyd's Life Assurance, British National Life Assurance Co. Ltd., and various international funds.

Table of insurance and managed funds, including sections for Property Group Assurance Co. Ltd., Standard Life Assurance Company, and various international funds.

Table of insurance and managed funds, including sections for Bank of America International S.A., Barclays Bank International, and various international funds.

Table of insurance and managed funds, including sections for Hembro Pacific Fund Mgmt. Ltd., and various international funds.

Table of insurance and managed funds, including sections for Richmond Life Ass. Ltd., and various international funds.

OFFSHORE AND OVERSEAS

Table of offshore and overseas managed funds, including sections for various international funds and investment vehicles.

NOTES: Section providing additional information and disclaimers regarding the fund data.

COMMODITIES AND AGRICULTURE

Farmers 'must unite' against EEC proposals

BY RICHARD MOONEY

BRITISH FARMERS must unite to ensure that agriculture is not sacrificed in an attempt to balance the EEC budget...

warned, "tough price proposals, a massive reevaluation of the green pound; harsh measures to adapt the CAP (common agricultural policy)...

of careless straw-burning, the NFU president stressed the need for a concerted public relations effort.

of the proceedings which followed the president's speech, however. Contributions from speaker after speaker illustrated the deepening rift between the union's livestock-producing and cereal-growing members...



Sir Richard Butler

Cocoa prices down £60.50

By Our Commodities Staff

COCOA PRICES turned sharply downwards again yesterday with the May futures quotation on the London market ending at £60.50 lower at £1,557 a tonne...

Fall in world supply of coarse grains

BY NANCY DUNNE IN WASHINGTON

THE WORLD'S supply of coarse grains this year will be at its lowest level since 1975-76, but world wheat stocks will soar to their highest level in 15 years...

forecast was raised in tonnes and consumption was adjusted upwards by less than half a million, further adding to already large stocks.

Turbulent times in Costa Rica's banana plantations

Tim Coone on a battle with the multinationals

THE banana industry in Costa Rica is again set to become a critical political and economic issue. With exports of around 50m boxes per year, Costa Rica is the second biggest exporter of bananas in the world...

only Costa Rica has ever imposed the tax fully, and then not until 1981, while all the other Upeb countries have successfully succeeded to pressure from the companies to reduce the taxes...

and European markets. He said that, as a result of the transfer to oilpalm production: "Our banana output will probably fall by 5m boxes this year."

palm has produced violent clashes in the past year with the banana workers' union over heavy job losses (oilpalm requires a third of the labour input of bananas) and with workers who have invaded abandoned banana lands.

tion will be reviewed in March and clearly the companies are hoping for a further reduction.

PRICE CHANGES

Table with columns for Metals, Tin, and other commodities, showing price changes from Feb 14 1984.

BRITISH COMMODITY PRICES

Table with columns for Base Metals, Nickel, Copper, Tin, Lead, Zinc, Aluminium, and Cotton, showing prices in £/tonne.

WEEKLY METALS

Table showing weekly metal prices for various commodities like Tin, Lead, Zinc, and Aluminium.

AMERICAN MARKETS

Table showing American market prices for commodities like Wheat, Soybean Meal, and Sugar.

LONDON OIL

Softer physicals combined with a weaker U.S. dollar to bring the gas oil market in £100-£120 levels...

CRUDE OIL FUTURES

Table showing crude oil futures prices for various grades.

SPOT PRICES

Table showing spot prices for various commodities like Gas Oil, Heavy Fuel Oil, and Producers.

GAS OIL FUTURES

Table showing gas oil futures prices for various grades.

GOLD MARKETS

Gold moved erratically, rising sharply and then falling back as rumours about President Reagan's poor health were denied by the White House...

LONDON FUTURES

Table showing London futures prices for Gold and Platinum.

EUROPEAN MARKETS

Table showing European market prices for Wheat, Corn, and other commodities.

WHEAT

Wheat prices were generally stable, with some fluctuations in the London market.

SOYBEAN MEAL

Soybean meal prices showed a slight decline due to concerns over global supply.

SUGAR

Sugar prices were volatile, with a notable dip in the London market.

POTATOES

Potato prices remained relatively stable, with minor fluctuations.

RUBBER

Rubber prices showed a downward trend due to concerns over supply.

MEAT/FISH

Meat and fish prices were generally stable, with some fluctuations.

WORLD FUTURES

Table showing world futures prices for various commodities.

COCAOA

Table showing cocoa prices for various grades.

WHEAT

Table showing wheat prices for various grades.

SOYBEAN MEAL

Table showing soybean meal prices for various grades.

SUGAR

Table showing sugar prices for various grades.

POTATOES

Table showing potato prices for various grades.

RUBBER

Table showing rubber prices for various grades.

MEAT/FISH

Table showing meat and fish prices for various grades.

CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar continues to ease

The dollar closed at its lowest level of the year against the D-mark in currency markets yesterday. The fall came despite a higher than expected 22 per cent rise in U.S. retail sales in January. This figure compared with market estimates of up to 1.5 per cent and was the first indication of how strong U.S. industrial growth may be in the first quarter of 1984. However, the figure has been rather volatile in the past and the market is anxiously awaiting industrial production figures due later this week.

The dollar dipped briefly on rumours that President Reagan was suffering from ill health. This was later denied by official sources but the dollar failed to recover. It closed at DM 2.7350 from DM 2.7375 against the D-mark and SwFr 2.2300 compared with SwFr 2.2275. It was also lower against the Japanese yen at ¥204.25 from ¥204.35. The yen was quoted at Ffr 8.4350 from Ffr 8.42 against the French franc but trading in secondary currencies was rather thin, giving rise to wide quotations. On Bank of England figures, the dollar's trade weighted index was unchanged at 130.1.

STERLING - Trading range against the dollar in 1983-84 is

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Country, Currency, % change from 1983-84, % change against ECU, Divergence limit %.

FINANCIAL FUTURES

Gilts firm

Sterling denominated interest rate contracts finished at or near the highest levels of the day on the London International Financial Futures Exchange yesterday, and firmer than the previous settlement. Figures, although trading was rather subdued, continuing a trend seen recently, particularly in three-month sterling deposit futures.

Three-month Eurodollar also closed near the day's peak, but fell to a low of 108.09. British industrial production figures, showing a rise of 0.6 per cent, against 0.4 per cent in November, but with manufacturing output increasing 0.9 per cent, compared with 0.3 per cent, had no significant impact, but the contract rallied as the dollar fell back.

Dealers commented that although the rise of 2.3 per cent in U.S. January industrial production was above December's increase of 0.1 per cent, and was much higher than the expected figure of about 1 to 1.5 per cent, the market showed little reaction.

It was also suggested that this tends to be an erratic statistic, and the market remains worried about the U.S. economy.

Long-term gilts for March delivery opened at 103.13, and fell to a low of 108.09. British industrial production figures, showing a rise of 0.6 per cent, against 0.4 per cent in November, but with manufacturing output increasing 0.9 per cent, compared with 0.3 per cent, had no significant impact, but the contract rallied as the dollar fell back.

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THE POUND SPOT AND FORWARD

Table with columns: Day's Close, One month, % Three months, %.

THE DOLLAR SPOT AND FORWARD

Table with columns: Day's Close, One month, % Three months, %.

OTHER CURRENCIES

Table with columns: Country, Currency, Rate.

CURRENCY MOVEMENTS

Table with columns: Country, Currency, Change.

CURRENCY RATES

Table with columns: Country, Currency, Rate.

EXCHANGE CROSS RATES

Table with columns: Currency, Rate.

EURO-CURRENCY INTEREST RATES (Market closing rates)

Table with columns: Term, Rate.

MONEY MARKETS

UK rates little changed

Interest rates were virtually unchanged in the London money market yesterday in rather dull and featureless trading. Three-month interbank money was quoted at 9 1/8 per cent, unchanged from Monday as was the bid rate on three-month eligible bank bills at 8 1/8 per cent.

MONEY RATES

Table with columns: Term, Rate.

LONDON MONEY RATES

Table with columns: Term, Rate.

FT LONDON INTERBANK FIXING

Table with columns: Term, Rate.

DISCOUNT HOUSES DEPOSIT AND BILL RATES

Table with columns: Term, Rate.

MONEY RATES

Table with columns: Term, Rate.

NEW YORK (Lunchtime)

Table with columns: Term, Rate.

TREASURY BILLS

Table with columns: Term, Rate.

TREASURY BONDS

Table with columns: Term, Rate.

COMPANY NOTICES

CITY OF OSLO 8 1/2% 1974/1992 UA 12,000,000 Loan We inform the Bondholders that the annual redemption of UA 600,000 due on APRIL 1, 1984 has been effected by purchase on the market. Amount outstanding: UA 7,000,000.

BANK HANDLOWY W. WARSZAWA S.A. Floating Rate Note issue of US\$30,000,000 1977/89 The rate of interest applicable for the six months period beginning on February 14 1984 and set by the reference agent is 11 1/4% annually.

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AUCTION

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NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD.

5% CONVERTIBLE DEBENTURES DUE AUGUST 31, 1983

5% CONVERTIBLE DEBENTURES DUE AUGUST 31, 1985

Pursuant to Section 3.05 of the Company's Indentures dated as of July 31, 1978 and July 1, 1981, respectively...

1. On February 1, 1984 the Board of Directors of the Company resolved to make a free distribution of shares of its Common Stock to shareholders of record as of February 23, 1984 in Japan...

2. Accordingly, the conversion prices at which the above-mentioned Debentures may be converted into shares of Common Stock of the Company will be adjusted effective as of March 1, 1984...

NOTICE TO HOLDERS OF ITO-YOKADO CO., LTD.

6% Per Cent Currency Linked/ U.S. Dollar Payable

CONVERTIBLE BONDS DUE 1991

Pursuant to Clause 7(B) of the Company's Trust Deed dated as of 26th March, 1981...

1. On February 1, 1984 the Board of Directors of the Company resolved to make a free distribution of shares of its Common Stock to shareholders of record as of February 23, 1984 in Japan...

2. Accordingly, the conversion price at which the above-mentioned Bonds may be converted into shares of Common Stock of the Company will be adjusted effective as of March 1, 1984...

ITO-YOKADO CO., LTD. By: The Bank of Tokyo Trust Company as Trustee

Dated: February 15, 1984

INT'L CAPITAL MARKETS

Record low coupon for Sankyo Seiki

By MARY ANN SIEGHART IN LONDON

THE lowest ever coupon on a Euro-dollar convertible bond was awarded yesterday to Sankyo Seiki's \$40m issue...

The conversion price of Y1,689 represented a premium of 7.58 per cent over yesterday's closing stock price of Y1,570...

Activity in both the Eurodollar straight and floating rate note markets was low yesterday...

The floating rate sector, meanwhile, is still trying to absorb last week's \$2bn worth of new issues...

In the Belgian domestic market, the European Investment Bank is raising Bfr 3.5bn through a seven-year bond paying an 11 1/2 per cent coupon...

Ecu 75m issue for St-Gobain

By David Marsh in Paris

SAINT-GOBAIN, the nationalised French glass, pipes and engineering group, is planning an international premiere through the issue of (tires participatifs) (TPs)...

The flotation, for about Ecu 75m (\$61m) is expected to be made during the next month or two and will be intended for international investors...

The issue will be quoted on the Luxembourg stock exchange and definite conditions have not yet been decided...

Saint-Gobain was the first French state-owned group last year to make a domestic issue of TPs...

The issue made last March was for FF 700m (\$63m) with warrants attached allowing stockholders to subscribe to fresh portions of the stock on a continuous basis.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The following are closing prices for February 14.

Table with columns: U.S. DOLLAR, Issue Name, Issued, Bid, Offer, Change on day week, Yield, and Price. Includes entries for Australia, Canada, Denmark, E.C.C., E.E.C., E.L.B., E.L.C., E.L.S., E.L.T., E.L.U., E.L.V., E.L.W., E.L.X., E.L.Y., E.L.Z.

OVER-THE-COUNTER - Nasdaq National Market

Table with columns: Stock, Sales, High, Low, Last, Chg. Includes sections for Continued from Page 28, U-V, W-X, and Y-Z.

WARRANTS to subscribe for shares of common stock of JUSCO CO., LTD. (Issued in conjunction with an issue by Jusco Co., Ltd., the "Company" of U.S. \$50,000,000 8% Guaranteed Bonds Due 1988)

Chemical Bank is proud to announce that Barclays Bank, PLC has elected to join the BankLink Information System which also includes: American Fletcher National Bank, American Security Bank, Banco Popular de Puerto Rico, Bank of Boston, Bank of Hawaii, The Bank of Miami, Bank of New England, Bank of Scotland, Bank of Virginia, Bank One of Columbus, Bankers Trust of South Carolina, Baybanks, Centre Bank N.A., Central Bank of Denver, Central National Bank of Cleveland, Chemical Bank, Citizens Fidelity Bank and Trust Company, City National Bank, Southern California, Comerica Bank, Commerce Bank of Kansas City, N.A., Commerzbank AG, Commonwealth Trading Bank of Australia, The Connecticut Bank and Trust Company, Cullen/Frost Bankers, Inc., Equitable Bank, N.A., First Atlanta, First Bank Minneapolis, First Bank Saint Paul, First City Banks (Texas), First Interstate Bank of Arizona, N.A., First Interstate Bank of California, First Interstate Bank of Nevada, N.A.

Chemical Bank Leader in Licensed Electronic Financial Services

BankLink Information System which also includes: First Interstate Bank of Oregon, First Interstate Bank of Utah, First Interstate Bank of Washington, N.A., First National Bank of Fort Worth, First National State Bank of New Jersey, First of Maryland, Florida National Banks, Fourth National Bank and Trust Company of Wichita, Harris Trust & Savings Bank, Imperial Bank of Los Angeles, InterFirst Bank Dallas, N.A., InterFirst Bank Houston, N.A., Lincoln First Bank, N.A., Manufacturers National Bank of Detroit, Marine Bank, N.A., Maryland National Bank, Mercantile National Bank at Dallas, Merchants National Bank of Indianapolis, NCBN National Bank, Old National Bank, Omaha National Bank, The Philadelphia National Bank, Pittsburgh National Bank, Republic National Bank of New York, Rhode Island Hospital Trust, Southeast Bank, N.A., Sovran Bank, Texas Commerce Bank, Third National Bank in Nashville, Valley National Bank of Arizona, Wachovia Bank & Trust Company, N.A., Zions First National Bank

Canadian Occidental Petroleum Ltd. (Incorporated under the laws of Canada) Can. \$60,000,000 Retractable Debentures due 1999 Issue Price 99 1/2% The following have agreed to subscribe or procure subscribers for the Debentures: Orion Royal Bank Limited, Burns Fry Limited, Algemene Bank Nederland N.V., Banque Paribas, Credit Lyonnais, Dresdner Bank Aktiengesellschaft, Swiss Bank Corporation International Limited, Hambros Bank Limited, Prudential-Bache Securities, Banque Bruxelles Lambert S.A., CIBC Limited, Credit Suisse First Boston Limited, Societe Generale de Banque S.A., Westdeutsche Landesbank Girozentrale

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Handwritten signature or mark at the bottom of the page.